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Mexico Confirms Case of New World Screwworm in Nuevo Leon

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(Washington, D.C., September 21, 2025) – Hours ago, Mexico’s National Service of Agro-Alimentary Health, Safety, and Quality (SENASICA) confirmed a new case of New World screwworm (NWS) in Sabinas Hidalgo, located in the state of Nuevo León,

less than 70 miles from the U.S.-Mexico border.

This is now the northernmost detection of NWS during this outbreak, and the one most threatening to the American cattle and livestock industry. Sabinas Hidalgo is located near the major highway from Monterrey, Nuevo Leon, to Laredo, Texas, which is one of the most heavily trafficked commercial thoroughfares in the world.

"Protecting the United States from NWS is non-negotiable and a top priority of the Trump Administration," said U.S. Secretary of Agriculture Brooke L. Rollins. "This is a national security priority. We have given Mexico every opportunity and every resource necessary to counter NWS since announcing the NWS Bold Plan in June 2025. Nevertheless, American ranchers and families should know that we will not rely on Mexico to defend our industry, our food supply, or our way of life. We are firmly executing our five-pronged plan and will take decisive action to protect our borders, even in the absence of cooperation. Furthermore, we will pursue aggressive measures against anyone who harms American livestock."

The previous northernmost detection was reported on July 9, 2025, in Veracruz, approximately 370 miles farther south. Preliminary reports from SENASICA indicate that the affected animal—an 8-month-old cow—had recently been moved to a certified feedlot in Nuevo León from a region in southern Mexico with known active NWS cases. The potential link to animal movement underscores the non-negotiable need for Mexico to fully implement and comply with the U.S.-Mexico Joint Action Plan for NWS in Mexico.

Currently, U.S. ports remain closed to imports of cattle, bison, and horses from Mexico.

Since July, USDA alongside Mexico, has been actively monitoring nearly 8,000 traps across Texas, Arizona, and New Mexico. To date, more than 13,000 screening samples have been submitted, with no NWS flies detected. USDA is analyzing all new information related to the recent case in Nuevo León and will pursue all options to release sterile flies in this region as necessary.

In addition, USDA will soon release a significant plan to help rebuild the American cattle supply, incentivizing our great ranchers, and driving a full-scale revitalization of the American beef industry. This is only the beginning with many more announcements coming this week as USDA restores American strength, protects food security, and supports America's ranchers and farmers.

USDA Leads An Aggressive National Response

Under the decisive leadership of Secretary Rollins, USDA has made substantial progress in implementing [its sweeping, five-prong plan](#) to protect the nation's livestock, wildlife, and public health from the growing threat of NWS. This effort reflects the Trump administration's unwavering commitment to safeguarding America's agricultural economy and food security through a unified, whole-of-government response.

USDA serves as the lead coordinating agency, deploying advanced surveillance systems; ramping up domestic preparedness; investing in innovative detection, control, and response tools and strategies; and supporting robust cross-border response efforts in Mexico and Central America to combat the pest and push it away from the United States. USDA's comprehensive strategy includes the following immediate actions:

1. Innovating Our Way to Eradication

- USDA is investing \$100 million in breakthrough technologies through the NWS Grand Challenge, which will solicit ideas to enhance sterile fly production and develop new tools such as advanced traps, lures, and therapeutics.
- USDA is also exploring and validating technologies like e-beam and x-ray sterilization, genetically engineered flies, and modular sterilization facilities through public listening sessions and ongoing evaluations.

2. Protecting the U.S. Border

- USDA has begun construction on a domestic sterile fly dispersal facility at Moore Air Force Base in Edinburg, Texas. This \$8.5 million facility, expected to be substantially complete by the end of 2025, will be capable of dispersing up to 100 million sterile flies per week.
- Planning is also underway with the U.S. Army Corps of Engineers for construction of a domestic sterile fly production facility in Southern Texas, with a projected capacity of 300 million sterile flies per week.

3. Strengthening Surveillance and Detection

- Since July, USDA alongside Mexico, has been actively monitoring nearly 8,000 traps across Texas, Arizona, and New Mexico. To date, more than 13,000

screening samples have been submitted, with no NWS flies detected.

- USDA continues to disperse 100 million sterile flies per week in Mexico, sourced from the COPEG facility in Panama. USDA is providing support to Mexico to renovate a production facility in Metapa, which is expected to produce an additional 60–100 million sterile flies.

4. Enhancing Public Awareness and Education

- APHIS has published an updated [national disease response strategy](#) and is providing training and webinars for federal, state, Tribal, and veterinary partners.
- [Outreach materials](#), including pest ID cards and alerts, are being distributed along the U.S.–Mexico border. APHIS has held over 50 stakeholder meetings and continues to expand outreach efforts.

5. Coordinating with Mexico and International Partners

- Following detections in Oaxaca and Veracruz, USDA closed southern ports of entry to livestock trade after a case was reported 370 miles from the U.S. border.
- USDA is conducting monthly audits of Mexico’s NWS response and is helping Mexico develop a more risk-based trapping plan, especially in Veracruz and along the border. Mexico currently deploys traps in high-risk areas, with USDA support.
- USDA is supporting hiring of over 200 surge staff for trapping and animal movement control in Mexico.
- SENASICA has launched a dashboard that tracks NWS cases across Mexico. This tool significantly enhances USDA’s ability to monitor the situation south of the border, better assess risk, and deliver more effective operational responses in coordination with Mexican authorities.

Unprecedented Interagency Collaboration

USDA is working in close partnership with the following federal agencies to ensure a unified national response.

- **Centers for Disease Control and Prevention (CDC)** is leading human health surveillance and response, providing diagnostic support, educating healthcare providers, and coordinating One Health efforts across federal, state, and

international partners.

- **Food and Drug Administration (FDA)** is working to ensure veterinarians, farmers, and animal health officials have timely access to the tools they need to protect pets, livestock, and the nation's food supply by authorizing the emergency use of certain animal drugs to treat or prevent infestations caused by the New World Screwworm (NWS). In addition, on August 19, FDA issued a declaration that enables Emergency Use Authorizations (EUAs) for animal drugs to treat or prevent infestations caused by the New World Screwworm (NWS).
- **Department of the Interior (DOI)** is ensuring wildlife surveillance and environmental compliance, particularly on federal lands.
- **Department of Energy (DoE)** is exploring and validating new sterilization technologies to enhance our ability to combat NWS.
- **Department of Homeland Security (DHS)** is supporting surveillance, intelligence sharing, and emergency planning, including training Customs and Border Protection and Immigrations and Customs Enforcement personnel to identify and respond to NWS cases.
- **Environmental Protection Agency (EPA)** is expediting pesticide approvals and supporting emergency exemptions.
- **Department of State (DoS)** is leading diplomatic engagement to combat NWS by coordinating with host governments and interagency partners to share information, align technical assistance, and deliver consistent messaging.

This collaboration is guided by the U.S. One Health Coordination Unit for NWS (U.S. OHCU-NWS), co-led by USDA, CDC, and DOI. Together, these agencies are executing a phased response strategy that includes early detection, rapid containment, and long-term eradication efforts.

What You Can Do

NWS maggots can infest livestock and other warm-blooded animals, including people. They most often enter an animal through an open wound and feed on the animal's living flesh.

USDA urges residents on the southern border to check their pets and livestock for signs of NWS. Look for draining or enlarging wounds and signs of discomfort. Also look for screwworm larvae (maggots) and eggs in or around body openings, such as the nose, ears, and genitalia or the navel of newborn animals. If you suspect your animal is infected with screwworm, contact your state animal health official or [USDA](#)

[area veterinarian](#) immediately.

While not common in people, if you notice a suspicious lesion on your body or suspect you may have contracted screwworm, seek immediate medical attention.

Learn more about NWS on the [APHIS website](#)