



Texas Division of Emergency Management State Situation Report

Event Name	26-0016 New World Screwworm Response
Date	August 05, 2026
Time	4:00 PM
Reporting Period	2:00 PM August 04, 2026, to 2:00 PM August 05, 2026
Report Number	60

TDEM Regions Affected	5, 6, 7
Disaster Districts Activated	N/A

STATEWIDE CURRENT SITUATION: The Texas Disaster Portal continues to be updated regularly with the latest guidance, resources, and information from state agencies engaged in the response to New World Screwworm. The one-stop-shop portal, located on the Texas Division of Emergency Management website, can be accessed online at screwworm.texas.gov.

The Texas Animal Health Commission (TAHC) continues to conduct livestock inspections, oversee animal movement, and enforce New World Screwworm response measures within the infested and adjacent zones. Field teams are supporting producers through inspections, treatment guidance, movement certification, compliance checks, and outreach to help prevent the spread of the disease.

The Texas Parks and Wildlife Department (TPWD) continues to expand New World Screwworm surveillance and outreach efforts through wildlife investigations, monitoring of suspect cases, and proactive engagement with landowners and permit holders across both designated and surrounding areas. The agency is also increasing the number of trained Wildlife Division staff to strengthen ongoing detection, surveillance, and response capabilities.

Texas A&M AgriLife Extension Service continues to support New World Screwworm response efforts through education, outreach, and producer resources. The Livestock Inspection Preparedness and Response Education Course remains available with

continued participation, while recent outreach included a symposium for more than 2,000 beef producers and the launch of an online/offline animal movement decision tree developed with TAHC to help guide compliance with movement requirements.

The Texas Department of State Health Services (DSHS) continues to support New World Screwworm response efforts through field deployments, regional coordination, preparedness activities, and public health outreach. Activities include providing operational support to TAHC, briefing local health departments, developing response guidance, reviewing case information, and training community health workers to strengthen awareness and surveillance.

On June 19, Governor Greg Abbott announced the launch of an enhanced website that offers comprehensive information for Texans related to the New World Screwworm (NWS). Located in TDEM's Disaster Portal, Texans can visit screwworm.texas.gov to access a "one-stop shop" of information and resources from state agency partners engaged in NWS response.

State agencies are working closely with local, state, and federal partners in the field and at the State Emergency Operations Center. State partners have contacted thousands of landowners and stakeholders and remain engaged and prepared to support response operations as efforts continue to prevent further spread of NWS.

On June 8, Governor Abbott directed TDEM to activate the Texas State Emergency Operations Center to Level II (Escalated Response) to support the state's New World Screwworm response operations.

Resources from multiple state agency partners and the U.S. Department of Agriculture (USDA) are being leveraged in response to this parasite detection.

On June 5, following confirmation of NWS detection in Texas, Gov. Abbott received a briefing and provided an update to Texans on the state's response at the Texas State Emergency Operations Center. The Governor also issued an updated state disaster declaration to address NWS and prioritize operations in Uvalde and Zavala counties.

On January 26, Gov. Abbott issued a statewide disaster declaration certifying that the spread of NWS threatened Texas's livestock industry and economy and posed an imminent threat of widespread and severe property damage for all Texas counties. The declaration also authorized the use of all available resources of the state government to cope with this disaster and allowed for the allocation of state resources to address the spread of the parasite to the Texas NWS response team.

On June 25, 2025, Gov. Abbott directed the Texas Animal Health Commission and Texas Parks and Wildlife Department to establish a joint Texas New World Screwworm Response Team to lead the state's prevention and response efforts.

For more than 18 months since being informed of a positive case of NWS in Mexico, the USDA has been working to combat the impacts in coordination with state and local partners. Such measures by the USDA include importing and dispersing sterile flies in South Texas, outreach with local producers, and building a facility to assist with sterile fly operations.

The Texas Emergency Management Council continues to monitor developments.

OPERATIONAL PRIORITIES:

- Protect life and property.
- Support rapid & effective response.
- Collect and disseminate accurate incident information to improve decision-making.
- Accurately track incident costs associated with assigned resources for cost recovery.

RESPONDING STATE AGENCIES/ORGANIZATIONS REPORTS

Texas Division of Emergency Management (TDEM):

On June 8, the State Operations Center (SOC) activated to Level II (Escalated Response) in support of the New World Screwworm incident. The SOC continues directing interagency coordination to maintain unified communication, deploy necessary resources, and support response operations in affected regions across Texas.

TDEM Regional staff continue to remain engaged with local officials across impacted areas as well as areas that have not experienced cases.

Coordination between local, state, federal, industry, and private-sector partners remains ongoing.

Texas Animal Health Commission (TAHC):

NWS Statistics

as of [8/5/26](#) at 2:00 pm:

Total Confirmed Cases in Texas: 43

Counties affected	Total positive cases	Species affected
Brewster	2	cattle
Sutton	1	goat
Starr	1	cattle
Counties affected	Total inactive cases	Species affected
Zavala	3	cattle
Sutton	2	Sheep, canine
La Salle	2	cattle

Gillespie	1	goats
Pecos	4	Canine, sheep
Crockett	11	sheep, cattle, goats
Edwards	5	cattle, goats, sheep
Tom Green	1	cattle
Terrell	4	cattle, goats
Medina	1	cattle
Jim Hogg	1	cattle
Schleicher	1	sheep
Uvalde	1	cattle
Brewster	2	cattle

NWS Certified Inspector Program Statistics

As of 8/5/26 at 2:00 PM

Application in Process	0
Certified Inspectors	788

**TAHC expanded eligible applicants to include emergency management personnel. As the program rolls out, TAHC is evaluating expansion of the program to additional groups*

Mission Information and Details

- To date, TAHC has inspected 32,085 animals in the infested zones, and 1,259 certificates have been issued for movement out of the infested zones.
- TAHC inspectors have been mobilized to conduct animal inspection/movement/outreach within the identified infested and adjacent zones. These groups will conduct inspections of livestock to identify myiasis, assist producers with topical/systemic treatments, and collect larval samples for official laboratory identification. Additionally, they will perform pre-movement inspections, ensure proper treatment compliance, and issue official NWS movement certificates as quickly as possible.
 - On August 4, a total of 26 inspections were completed on 593 animals moving out of the infested zones.
- TAHC compliance and checkpoint strike teams are operating roadside checkpoints. Roadside checkpoints have been established within the infested and adjacent zones to ensure NWS guideline compliance.

- On **August 4**, a total of **30** stops were completed; **16** stops were provided for education/outreach, and **14** verified NWS guideline compliance.
- Livestock Market inspections are being conducted to screen livestock for signs of myiasis and verify that all animals entering a market from an Infested Zone possess a valid NWS movement certificate. Animals moving to slaughter are monitored to ensure they enter proper slaughter channels, and any changes to a non-slaughter status are confirmed to receive immediate treatment at the market.
- TAHC Regional Staff are working with local producers in the region to answer questions and assist with the coordination of local jurisdictions and assets.
- NWS Identification Specialists, located at the NVSL Mobile Lab and USDA Agricultural Research Service (ARS) Lab, are screening suspect larval and fly submissions from the infested and adjacent zones for rapid identification. One (1) TAHC entomologist has been assigned to the mobile laboratory to assist.
- Providing information, outreach, and education to industry, animal owners, stakeholders, and the public about NWS to encourage surveillance and proper reporting.
- The [TAHC New World screwworm webpage](#) is updated regularly to provide information and resources, as it becomes available.

The situation is evolving, and new information will be provided as investigations continue.

Executive Director Orders identifying Infested Zones remain in effect, pursuant to Texas Agriculture Code, Chapters 161 – 168, and applicable regulations found in Title 4 of the Texas Administrative Code, Part 2, Chapters 31-60. This order remains in effect until the quarantine is released by the Commission.

Texas Parks and Wildlife Department (TPWD):

To protect the State's natural resources, including fish and wildlife, through land-based and marine patrol, TPWD will serve as a force multiplier responding to requests for support from our federal, state, and local partners to prevent, detect, control, or eradicate parasitic disease outbreaks. TPWD will deploy coordinated resources to prevent, detect, control, and eradicate parasitic disease within the Texas-Mexico Border region.

TPWD staff will continue to coordinate native wildlife surveillance efforts, which will include:

- Working with landowners to organize active wildlife surveillance on their properties
- Inspection of hunter-harvested carcasses when necessary, including animals harvested in State Parks and Wildlife Management Areas.
- Inspection of recently road-killed wildlife.

- Inspection of animals is handled as part of routine wildlife handling, whether that is by agencies, researchers, or other entities that encounter wildlife regularly.
- Reporting from wildlife rehabbers, private practice vets, law enforcement, taxidermists, game processors, and the public.

August 5

- TPWD staff have investigated 5,953 animals statewide and investigated 53 suspect cases.
- To date, TPWD staff have contacted 7,541 TPWD cooperators and permit holders to notify them of the NWS situation and promote surveillance.
- WL Division currently has 76 staff who have completed the AgriLife NWS training.
- In addition to cooperators located in a zone, TPWD staff are also contacting all available TPWD cooperators that are currently not in a zone in South Texas, Edwards Plateau, and Trans Pecos counties. As of this report, 4,722 TPWD cooperators on that list have been contacted.

As of August 4

- TPWD staff are monitoring 446 game cameras on 37 Wildlife Management Areas.

As of August 1

- TPWD staff have worked with cooperating landowners to provide access for USDA-Drone Surveillance to properties within the NWS infested zones. As of July 31, staff helped facilitate access to 239 properties, totaling 2,442,128 acres.
- An updated NWS eBlast was last sent to 1,037 rehabilitation recipients on July 29, 2026.
- Since NWS was detected in Texas, TPWD staff have presented on NWS at 48 workshops totaling approximately 5,022 attendees.

Texas A&M AgriLife Extension Service (AgriLife):

Currently, the AgriLife Extension SOC liaison, Public Information Officer (PIO), Disaster Assessment and Recovery (DAR) Team Members, DAR Administration, Extension Administration, and County Extension Agents are monitoring NWS movement and conditions, SOC response activity, and participating in weekly communication calls with Extension Administration, Entomologists, and Livestock Specialists. Disaster Assessment and Recovery Specialists are on standby to support County Extension Agents and ESF-11 partners with public education, animal response, and recovery efforts as requested. PIO continues to develop educational and outreach materials for publication and continues to participate in daily Joint Information Center activities.

Since June 2025, leading up to the first confirmed NWS case in Texas, AgriLife has:

- Conducted educational programs on NWS reaching over 21,200 participants.
- Established an 18-member working group of Extension Specialists across livestock, wildlife, and human disciplines focused on the development of educational information, outreach techniques, and resources for use by County Extension Agents and other appropriate Extension personnel across Texas.
- Developed a County Extension NWS Educational Toolkit, complete with videos and PowerPoint Slide Decks for use in local producer and community educational outreach efforts.
- Through a grant from USDA-APHIS, Texas A&M AgriLife Extension has distributed 1,000 NWS larva collection kits among the Southern and Western County Extension offices for use in NWS detection and identification.
- Provided expertise with local and state government representatives to better inform their preparation should an incident occur.
- Texas A&M AgriLife Extension livestock entomology specialist conducted an NWS awareness training during the monthly meeting of the Extension Disaster Education Network (EDEN) Agricultural Committee, as well as more in-depth training during the May 2026 EDEN webinar hosted by the EDEN professional development committee.
- The Ag Alert pest and disease alert system has seen a 600% increase in subscribers since the first detection of NWS on June 3. As of July 13, there were 1,698 subscribers. NWS cases are being posted on the site, along with other animal and plant pest and disease cases.
- As of July 13, 2026, the following online printable resources are now available through the AgriLife Extension New World screwworm hub:
 - The AgriLife Extension pocket guide is available as a printable resource on the AgriLife website. The pocket guide provides basic information about New World screwworm, available treatment options, and general resources for Texans.
 - A Field Guide for Beef Cattle Producers provides early detection information, reporting, sample collection, submission, and treatment information. This resource is also available on the AgriLife Extension NWS hub.

August 5

- The New World Screwworm Preparedness and Response Education Course for Livestock Inspection remains available on the AgriLife Learn website. As of 8:30 am August 5, 6,140 individuals had enrolled, with 3,002 completing the modules and earning completion certificates.
- On August 4, 2026, a New World Screwworm Symposium and separate media event were held at the Texas A&M Beef Cattle Short Course in College Station for over 2,000 beef producers. Experts from Texas A&M AgriLife, the Texas

Animal Health Commission, and USDA-APHIS will be featured, covering the history of the screwworm, its current status, an overview of the AgriLife Extension Service Beef Producer Field Guide, and a panel discussion.

- On August 4, 2026, AgriLife Extension's Office of Data and Accountability completed and rolled out an online decision tree to guide Texans' movement of animals into and out of infested and surveillance zones. Based on the information that the user selects, they will receive detailed instructions on how to move their animals. This online decision tree tool is hosted on the Extension Ag Alert notification system and is linked to the Screwworm.Texas.gov and TAHC websites. There is also an offline decision tree version available that users can add as a progressive web application to their mobile devices, tablets, or computers to use as a secondary option whenever there is no access to Wi-Fi or cellular service in the field. More information and instructions on how to install the offline version app can be found on the website.

Texas A&M Veterinary Medical Diagnostic Laboratory (TVMDL):

The Texas A&M Veterinary Medical Diagnostic Laboratory (TVMDL) has deployed one laboratory professional to the Texas Animal Health Commission's (TAHC) Pleasanton office to join the United States Department of Agriculture mobile detection unit deployed from USDA's National Veterinary Services Laboratory (NVSL). The lab is now operational and accepting samples for identification. A second professional remains stationed in the State Operations Center (SOC) in Austin.

TVMDL is educating clients to contact TAHC for triage of a suspected fly or larvae instead of direct submission to TVMDL. However, TVMDL Client Services staff review every daily submission and flag any cases submitted for fly/larvae ID. Laboratorians who have passed the USDA proficiency test for NWS identification stand ready to review submissions and will immediately contact TAHC and USDA should a suspect case be identified. Suspect samples will be routed as directed by TAHC and USDA.

Staff participate in the TAHC Virtual Joint Information Center daily calls.

Laboratory personnel at all four agency locations are on standby to support ESF-11 partners as needed.

TVMDL veterinarians are assisting the Texas A&M AgriLife Extension Service in producing screwworm collection kits.

TVMDL is working to validate high-throughput testing, should the need arise.

As of August 4

- The NVSL mobile lab did not receive any submissions on August 3, 2026. TVMDL received 1 submission from USDA/TDA traps on August 3, 2026. TVMDL did not receive any submissions from private citizens. In total, 1 submission was received by TVMDL College Station on August 3, 2026.

Texas Department of State Health Services (DSHS):

DSHS State Medical Operations Center (SMOC) is at Increased Readiness in support of this incident. DSHS continues working with state partners and lead agencies to ensure ESF-8's ongoing support.

DSHS is prepared to support, as needed, to assist in protecting the Texas livestock industry and wildlife. DSHS is ready to respond to human cases, should that occur.

August 5 – Ongoing Coordination

- **Center for Health Emergency Preparedness and Response (CHEPR)**
 - On Sunday, August 9, DSHS is scheduled to deploy 1 inspector to Alpine, TX to support TAHC.
- **DSHS Public Health Region – 6/5S (Southeast Texas Region)**
 - On August 4, PHR 6/5S Preparedness and Response program hosted an NWS meeting where the regional veterinarian gave a presentation to local health departments on the current NWS situation and state response.
- **DSHS Public Health Region – 7 (Central Texas Region)**
 - PHR 7 deployed veterinarian performed the following:
 - Worked with NWS tactical epidemiologist on writing draft standard operating procedures
 - Reviewed NWS case information with tactical epidemiologist
- **DSHS Public Health Region – 8 (South Central Texas Region)**
 - On August 4, PHR 8 OBPH and Zoonosis Control programs provided training to 7 CHWs and 3 CHWIs in Eagle Pass.

As of August 4 – Ongoing Coordination

- **DSHS Public Health Region – 1 (Northwest Texas Region)**
 - The PHR 1 Community Health Improvement program provided NWS flyers/brochures at the South Plains Rural Health Coalition Meeting in Levelland (Hockley County) on July 30th
- **DSHS Public Health Region – 4/5N (Piney Woods Region)**
 - PHR 4/5N is organizing a series of tabletops to discuss NWS, state roles, and best practices with animal control officers and regional partners.
- **DSHS Public Health Region – 8 (South Central Texas Region)**
 - Today, PHR 8 OBPH and Zoonosis Control programs will present an approved NWS training curriculum for CHWs/CHWIs in Eagle Pass.

DSHS staff across regional offices continue reaching out to partners to ensure animal

control officers, veterinarians, local health departments, county judges, tribal nations, and other regional partners have the latest guidance and resources for identification, sampling, and reporting NWS.

Texas Department of Agriculture (TDA):

The Texas Department of Agriculture continues to conduct surveillance, gather intelligence, collect evidence, and monitor any signs of the New World Screwworm fly in relevant portions of the state. Traps specific for the New World Screwworm have been deployed and are continually monitored, with all suspect samples sent to our state and federal partners for identification of suspect fly species.

Texas Commission on Environmental Quality (TCEQ):

TCEQ continues to closely monitor the NWS response and will coordinate with state and federal partners to provide technical assistance and guidance on carcass disposal.

Texas Department of Transportation (TxDOT):

TxDOT continues to support the State Operations Center through daily coordination and situational awareness activities. The department is coordinating with TAHC on compliance checkpoint locations as the New World Screwworm response expands, providing affected districts with operational updates. TxDOT Emergency Management personnel also distribute daily response information and educational materials statewide to maintain awareness and support coordinated operations.

Texas Military Department (TMD):

The Texas Military Department (TMD) is supporting state agency partners in response with a SOC support team. TMD has activated an Aerial Dispersal Team in South Texas to assist partners with sterile fly dispersal.

Texas Cyber Command (TXCC):

TXCC is monitoring the situation and stands ready to support the state's response efforts. TXCC is monitoring the situation using cybersecurity tooling and threat intelligence feeds. No cyber threats related to this event have been identified.

Texas Department of Public Safety (DPS):

As DPS continues to support NWS response, the updated checkpoints for La Salle, Edwards, Gillespie, Tom Green, Crockett, Medina, Jim Hogg, Brewster, and Starr Counties have been distributed to DPS field personnel. THP personnel continue to patrol the affected areas identified by TAHC. THP is available to respond to assistance

requests.

Texas A&M Veterinary Emergency Team (VET):

On June 18, VET returned from an assigned status in the field to an available status from home stations and remains available on an as-needed basis.

Texas A&M Forest Service (TAMFS):

TAMFS is providing agency personnel to assist TAHC as checkpoint investigators in the screwworm-infected zones and PIO support at the State Operations Center and Command Post.

STATE RESOURCES COMMITTED

Agency	Resource Kind and Type	Personnel	Equipment	Status	Location
TDEM	SOC Support	13	0	Activated	SOC
AgriLife	SOC Liaison	2	2	Assigned	Austin
AgriLife	Administration	3	3	Activated	College Station
AgriLife	SMEs	16	16	Activated	Statewide
AgriLife	PIO	1	1	Activated	Austin
AgriLife	DAR Specialists/ Area Chiefs	18	18	Assigned	Statewide
AgriLife	DAR Livestock Inspection Teams	12	12	Assigned	San Angelo, Fredericksburg, Mason, Uvalde, Pearsall, Hondo, Ozona, Hebbronville
AgriLife	County Extension Agents	15	15	Assigned	Zavala, LaSalle, Gillespie, Edwards, Tom Green, Sutton, Terrell, Medina, Crockett, Jim Hogg, Pecos, Uvalde, Brewster, Starr, Schleicher Counties

Agency	Resource Kind and Type	Personnel	Equipment	Status	Location
AgriLife	County Extension Agents	250+	0	Activated	Statewide
DPS	SOC Liaison	1	1	Assigned	Austin
DPS	THP Trooper/Corporal	1	1	Assigned	Pleasanton
DSHS	SOC Liaison	1	0	Assigned	SOC
DSHS	PIO	1	0	Assigned	SOC
DSHS	Veterinarians/Entomologists	20	0	Assigned	Austin/Public Health Regions
DSHS	Veterinarian	1	0	Assigned	Atascosa County (Jourdanton)
DSHS	Veterinarian	2	0	Assigned	Dimmit
DSHS	Animal Health Inspector	2	0	Activated	Tom Green Co
DSHS	Animal Health Inspector	1	0	Activated	Brewster Co
DSHS	Animal Health Inspector	2	0	Activated	Crockett Co
DSHS	Regional Staff	66	0	Assigned	All Public Health Regions
DSHS	Meat Safety Assurance	118	0	Assigned	Statewide
TAHC	Administration	1	0	Assigned	Remote
TAHC	IMT	1	0	Assigned	Jourdanton
TAHC	IMT	1	0	Assigned	SOC
TAHC	IMT	6	0	Assigned	Remote
TAHC	Response Staff	25	47	Assigned	Field/Remote
TAHC	SOC Liaison	1	0	Assigned	SOC
TAMFS	Field Operations	3	3	Assigned	Statewide
TDA	SOC Liaison	1	0	Assigned	Austin
TDA	JIC PIO	1	0	Assigned	SOC

Agency	Resource Kind and Type	Personnel	Equipment	Status	Location
TDA	Inspector	1	1	Assigned	Cameron County
TDA	Inspector	1	1	Assigned	Zapata County
TDA	Inspector	1	1	Assigned	Harris County
TDA	Inspector	1	1	Assigned	Galveston County
TDA	Fly Traps	1	1	Assigned	Region 5
TDA	Fly Traps	2	2	Assigned	Region 6
TDA	Fly Traps	1	1	Assigned	Region 7
Texas A&M VET	Type 3 VET	15	12	Available	Fredericksburg/ Gillespie County
TMD	SOC Support MRP	13	0	Assigned	Austin
TMD	Aerial Dispersal Team	10	0	Assigned	Edinburg
TPWD	SOC Liaison	1	1	Assigned	SOC
TPWD	JIC Liaison	1	0	Assigned	Remote
TPWD	Game Wardens/ State Park Police	500	500	Available	Statewide
TPWD	Game Wardens	3	3	Assigned	TDEM Region 6/ Zavala Co.
TPWD	Wildlife Biologist	6	2	Assigned	Region 6
TPWD	Wildlife Biologist	6	2	Assigned	Region 7
TPWD	State Parks Staff	2	0	Assigned	Region 6
TXCC	SOC Liaison	1	0	Assigned	SOC
TxDOT	EMC	1	0	Assigned	Austin
TxDOT	SOC Liaison	1	0	Assigned	Austin
TVMDL	SOC Liaison	1	1	Assigned	Austin
TVMDL	Administration	3	0	Activated	College Station

Agency	Resource Kind and Type	Personnel	Equipment	Status	Location
TVMDL	Sample Review / Processing	7	0	Activated	College Station
TVMDL	Parasite ID SMEs	1	1	Activated	Atascosa Co.
TVMDL	Parasite ID SMEs	6	0	Activated	College Station
TVMDL	Veterinary Diagnostics	3	0	Activated	College Station / Canyon
TVMDL	High Throughput Testing	3	0	Activated	College Station
TVMDL	Communications	1	0	Activated	College Station
TVMDL	Quality Assurance	2	0	Activated	College Station
TVMDL	Field Veterinarian	1	1	Activated	Jourdanton

FINAL COMMENTS: The State Operations Center (SOC) is currently operating at Level II (Escalated Response Conditions). The Texas Division of Emergency Management (TDEM) continues to monitor the situation and will provide additional situation reports as needed.

The four levels of SOC activation are:

- Level I (Emergency Conditions)
- Level II (Escalated Response Conditions)
- Level III (Increased Readiness Conditions)
- Level IV (Normal Conditions)

This Situation Report can be found on the TDEM webpage at:
<https://tdem.texas.gov/response/state-operations-center#tab-3>

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