Congress of the United States Washington, DC 20515

March 10, 2025

The Honorable Brooke Rollins Secretary United States Department of Agriculture 1400 Independence Avenue, SW Washington, DC 20250

Dear Secretary Rollins:

We are writing to bring your immediate attention to the growing risk posed by the New World screwworm (NWS) and the critical need for expanded eradication and containment efforts.

In November 2024, we first received reports of NWS detected in the Mexican state of Chiapas—the number of reported cases has surged from five to now at least 33 and has spread to the states of Campeche and Tabasco. This raises a critical question of how many cases are truly out there and whether we have mechanisms in place to ensure the safety of U.S. livestock and wildlife. Left unchecked, an outbreak could cost livestock producers millions of dollars per year and inflict detrimental economic losses on the national economy.

The life cycle of NWS makes it uniquely destructive to livestock and wildlife as NWS larvae infest living tissue, causing severe wounds that can lead to infection and death. The U.S. successfully eradicated NWS in 1966 using the sterile insect technique (SIT), which required dropping sterilized flies out of airplanes to disrupt the reproductive cycle.

The current and only accessible sterile fly production facility in Panama, which is operated jointly by USDA and the Panamanian Government, is maxed out at producing 100 million sterile flies per week. However, this output is no longer sufficient to maintain an effective barrier against NWS migration. There are currently no sterile fly production facilities in the U.S. or Mexico, and to successfully push the NWS population further back into Central and South America it is estimated an additional 100 million sterile flies per week will be needed.

To address this growing concern across our livestock, farming, and wildlife industries, we urge the USDA to work with state, local, and relevant industry stakeholders to proactively address this emerging threat—including considering the feasibility of establishing a sterile fly production facility in Texas or the Southwest.

We appreciate your attention to this matter and look forward to working with you to strengthen NWS eradication and containment efforts.

Sincerely,

Tony Gonzales

Member of Congress

C. Scott Franklin Member of Congress

Monica De La Cruz Member of Congress

Ronny L. Jackson Member of Congress

David G. Valadao Member of Congress

Member of Congress

Gabe Vasquez

Member of Congress

Sharice L. Davids Member of Congress

Evicene Simon Vindman Member of Congress

Henry Cuellar Member of Congress

Vicente Gonzalez Member of Congress

Sylvia R. Garcia

Member of Congress

Julia Letlow, Ph.D.

Member of Congress

Kat Cammack

Member of Congress

Cline

Ben Cline Member of Congress

Austin Scott Member of Congress

Mark B. Messmer Member of Congress

Michael Cloud Member of Congress Marc A. Veasey
Member of Congress

Jasmine Crockett
Member of Congress

Teresa Leger Fernandez Member of Congress

Troy A. Carter, Sr.

Member of Congress

John R. Carter Member of Congress

Jake Ellzey Member of Congress Jodey C. Arrington Member of Congress

August Pfluger
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Morgan Kuttrell
Member of Congress

Pete Sessions
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Keith Self
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Craig A. Goldman Member of Congress Windl I. W Carl

Michael T. McCaul Member of Congress

Brian Babin, D.D.S. Member of Congress

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Troy E. Nehls Member of Congress

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Dan Crenshaw Member of Congress

W. Gregory Steube Member of Congress

Vince Fong

Member of Congress

Jack Bergman

Member of Congress

Brandon Sill

Brandon Gill Member of Congress

Daniel Webster

Member of Congress

John J. McGuire III

Member of Congress

Ann Wagner

Member of Congress