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APHIS Reduces the Mexican Fruit Fly (*Anastrepha ludens*) Quarantine in Cameron and Willacy Counties, Texas

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FOR INFORMATION AND ACTION

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To: State and Territory Agricultural Regulatory Officials

On September 1, 2022, the USDA's Animal and Plant Health Inspection Service (APHIS) and the Texas Department of Agriculture (TDA) released portions of the Brownsville Mexican fruit fly (Mexfly) quarantine area in Cameron County, Texas, after three Mexfly life cycles elapsed with no additional detections in these areas. As a result of the release of these areas, which totaled 13.81 square miles and included 171.8 acres of commercial citrus, the Brownsville quarantine now encompasses 82.47 sq. mi. There are 150.1 acres of commercial citrus remaining in the quarantine area.

On September 8, 2022, APHIS and TDA released portions of the Lyford-Harlingen quarantine, which resulted in the removal of quarantined areas in the vicinity of Lyford in Willacy County and San Benito and Sebastian in Cameron County. As a result of the release of these areas, which totaled 121.95 sq. mi. and included 199 acres of commercial citrus, APHIS and TDA will revert to referring to the remaining

quarantine area as the Harlingen quarantine. There are 152.69 sq. mi. and 1,387.3 acres of commercial citrus remaining in the Harlingen quarantine.

APHIS and TDA established the original Harlingen-Brownsville quarantine following the confirmed detections, between January 14 and February 3, 2020, of 79 adult Mexflies and 14 Mexfly larval sites in citrus from various residential areas and 12 commercial groves in Cameron County, Texas. Subsequently, between February 4 and February 11, 2020, APHIS confirmed additional detections of 16 Mexfly adults and 16 Mexfly larval sites. APHIS and TDA responded to these confirmed additional detections by expanding the quarantine and restricting interstate movement of regulated articles from this area to prevent the spread of Mexfly to non-infested areas of the United States. APHIS has worked cooperatively with TDA to eradicate the transient Mexfly population through various control actions per program protocols.

The following website contains a description of all the current Federal fruit fly quarantine areas:

<http://www.aphis.usda.gov/plant-health/ff-quarantine>

For additional information on the Mexfly quarantine area, please contact Fruit Fly National Policy Manager, Richard Johnson, at 301-851-2109 or richard.n.johnson@usda.gov.

/s/

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