

FOR INFORMATION
DA-2009-56
November 2, 2009

SUBJECT: Removal of Mediterranean Fruit Fly (*Ceratitis capitata*) Quarantine Area in the San Diego (Mira Mesa community) Area of San Diego County, California

TO: STATE AND TERRITORY AGRICULTURAL REGULATORY OFFICIALS

Effective on October 26, 2009, the Animal and Plant Health Inspection Service (APHIS) has removed the quarantine area for Mediterranean fruit fly (Medfly) in the San Diego (Mira Mesa community) area in San Diego county, California.

On June 3, 2009, APHIS-designated portions of the San Diego (Mira Mesa community) area of San Diego county as a fruit fly quarantine area for Medfly and applied restrictions on the interstate movement of regulated articles from that area to prevent the spread of Medfly to non-infested areas of the United States. APHIS has worked cooperatively with the California Department of Food and Agriculture and the San Diego County Agricultural Commissioner's office to eradicate the transient Medfly population from the San Diego (Mira Mesa community) quarantine area through various population control actions. These actions included applying sterile insect techniques, which included flooding the area surrounding the detection sites with millions of sterile male Medflies and the application of foliar spinosad bait sprays near the detection sites.

Removal of the 106-square-mile quarantine area was warranted after sufficient time passed without finding additional Medflies in the specified area. Specifically, an intensified fruit fly trap surveillance system was deployed and monitored for three life cycles, calculated through a modeling process specific for Medfly. Accordingly, the Medfly quarantine was lifted from the San Diego (Mira Mesa community) area in San Diego county on October 26, 2009. This change to the quarantine area is reflected on the following designated website, which contains a description of all the current Federal fruit fly quarantine areas:

http://www.aphis.usda.gov/plant_health/plant_pest_info/fruit_flies/index.shtml

APHIS anticipates following this action with the publication of a notice in the Federal Register informing the public of this change. For additional information on the removal of the Medfly quarantine, you may contact Wayne Burnett, APHIS Exotic Fruit Fly Director, Fruit Fly Exclusion and Detection Programs, at (301) 734-4387.

/s/ Carlos Martinez /for

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