



County of San Diego Department of Agriculture, Weights Measures

Mexican Fruit Fly Quarantine 2022




Overview

- Pesticides
 - Operator Identification Number
 - Pesticide Applicator Requirements
 - Fieldworker Safety Requirements
- Apiary
 - Bee notifications
- Neglected and Abandoned Citrus Groves



Operator Identification Number

- OPID required to use pesticides to produce an agricultural commodity
- Identification number
 - Purchase Pesticides
 - Report use
- An “OPID Number” is different from a “site ID” number.
 - An OPID is unique to a **business** (E.g., Daniel’s Avocados)
 - A site ID is unique to a **location** (E.g., 1234 Grove Road, Pauma Valley)
- OPID will have at least one site ID.
 - Multiple locations=multiple site IDs
- ALL OPID holders are subject to routine inspections by our department.



San Diego County
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Phone (858) 694-8980
Fax (858) 467-9277

Operator Identification Number **37-21-37P4699**

Operator: DANIEL'S AVOS
1234 GROVE ROAD
VALLEY CENTER, CA 92082

Site	Location Site Name Commodity Name/Code
CFV041	DANIEL'S AVOS 1234 AVOCADO / 28000-0



Helpful Reminders

- ▶ Pesticide Handler/Fieldworker Requirements
 - ▶ Pesticide Handler - Employees who apply a pesticide or participate in the pesticide application
 - ▶ Fieldworker - Employees who work in a treated field within **30 days** of a pesticide application are considered “fieldworkers” regardless if they used the pesticide.
 - ▶ This is different from a Re-entry Interval (REI).
- ▶ These employees must be trained prior to handling pesticides or work in a treated fields/groves.
 - ▶ Annual training is required
 - ▶ Must be trained on each chemical group
 - ▶ Ensure you trained on Malathion/Spinosad
- ▶ Check label and ensure providing proper personal protective equipment to pesticide handlers



Bee Warnings!

- ▶ Certain pesticides are considered highly toxic to bees and have additional precautionary requirements.
 - ▶ Malathion
- ▶ Refer to the label restrictions.
- ▶ Application restrictions to **blooming** crops.
- ▶ May require a **48-hour** notification prior to application!
- ▶ Contact our Apiary Program's Bee Hotline for information regarding location of registered beekeepers near your location.
 - ▶ Phone: 1-800-200-2337
 - ▶ Website: <https://beewhere.calagpermits.org/>

Neglected and Abandoned Citrus Groves

- ▶ A collection of untended orchard trees that are in decline. They show signs of obvious distress or are dying
- ▶ Before long they cannot be brought back to commercially viable production condition
- ▶ Often a grove is neglected because it was not economically viable
- ▶ Additional signs:
 - ▶ Fruit not harvested for the past 2 years
 - ▶ Grove not controlled for pests that damage the plant or crop
 - ▶ Grove has no irrigation i.e., artificial watering sufficient to produce a marketable crop
- ▶ **Report neglected or abandoned citrus groves to:**
Citrus Quarantine Program
CQP.AWM@sdcountry.ca.gov
(858) 614-7770

How to find out if you're in the quarantine zone.

➔ <https://www.cdffa.ca.gov/plant/mexfly/regulation.html>

The screenshot shows the CDFA website page for Mexican Fruit Fly Regulation and Quarantine Boundaries. The page features a navigation bar with links for News, Jobs, Contact, and Settings. The main content area is titled "Regulation and Quarantine Boundaries" and includes a "Sign-Up for Updates" section, a "PDEP" (Pest Detection and Eradication Program) section, an "Exotic Fruit Flies" section, and a "Grower Info" section. The "Information" section lists links for Section 3417, Information for Residents, and Mexican Fruit Fly Host List. The "Regulated Establishments" section lists San Diego County, Valley Center Area. The "Mexican Fruit Fly Quarantine Map Index" section includes links for MexFly Quarantine (Google Earth file), Active Quarantines Web Application, and State Quarantine Overview map. A map shows the quarantine zone in San Diego County, Valley Center Area, with a "New!" label indicating the effective date of 8/19/2022.

Regulation and Quarantine Boundaries

Information

- Section 3417, MEXFLY Interior Quarantine Regulation
- Information for Residents
- Bait Treatment and Harvest Schedules
- Mexican Fruit Fly Host List

Regulated Establishments

- San Diego County, Valley Center Area

Mexican Fruit Fly Quarantine Map Index

- MexFly Quarantine (Google Earth file) - 8/19/2022
- Active Quarantines Web Application - 8/19/2022
- State Quarantine Overview map

Sign-Up for Updates

- Mexfly Updates Email Notification

PDEP

- PDEP (Home)
- Pest Profiles (Target Pests and Diseases)
- Preventive Release Program (Medfly)

Exotic Fruit Flies

- Exotic Fruit Flies (Home)
- Eradication Notification and Boundary Maps
- Insect Trapping Guide
- Pest Profiles (Target Pests and Diseases)
- Preventive Release Program (Medfly)
- Quarantine Info

Grower Info

- Introduction
- Pre-harvest Treatments
- Product Labels
- Pre-harvest Treatment Schedules
- Options for Host Fruit and Vegetables - Processing
- Certification and Post-harvest Treatments

Resident Info



Reminder – Just an overview!

- ▶ This is an overview, if you have questions, please call our department and we will assist you!

Pesticide Regulation Program

PRP.AWM@sdcounty.ca.gov
(858) 694-8980

Apiary Program

LABS.AWM@sdcounty.ca.gov
(800) 200-2337

Neglected and Abandoned Grove Program

CQP.AWM@sdcounty.ca.gov
(858) 614-7770