Kill the Bug

2018 Pesticide Container Recycle Days

April 24th8 am - 12 pmLive Oak Cemetery3545 Pennington Rd.Live OakJune 26th8 am - 12 pmWilbur-Ellis900 George Washington Blvd.Yuba CityJuly 20th8 am - 12 pmBear River Supply Tank Farm3780 Kempton Rd.Rio Oso

m July 27th 8 am - 12 pm Bear River Supply Tank Farm 3780 Kempton Rd. Rio Oso

Aug 17th8 am - 12 pmHelena Chemical6788 Colusa HwySutter

Aug 24th 8 am - 12 pm Helena Chemical 6788 Colusa Hwy Sutter

Permanent Recycling Locations

Grower's Ag Service - please call ahead 2100 Everglade Rd. Yuba City 530-671-3571

Sutter Mutual Tisdale Yard 7467 Cranmore Rd. Meridian

All containers must be triple-rinsed, with the detachable lids and labels removed. 30 gallon barrels must be cut in half, length wise.

Te have recycled 112,000 pounds plastic so far in 2017!

cotton trailer for continued ease of recycling for farmers. Thank you for your continued diligence triple rinsing the containers

and removing the labels and lids prior to bringing them in for

V V Quite a pile of plastic! We will be continuing our current program of multiple recycle days and strategic placement of the

Restrictions apply. Call Sutter County Agricultural Commissioner's Office at 530-822-7503 for more information.

Need Hours?

Private Applicator License Recertification Requirements (Based upon the first letter of your last name)

A-H I-Q R-Z Expire: 12/31/18 Expire: 12/31/19 Expire: 12/

aws & Regulations: 2 Hours Other: 4 Hours

PA cards are good for three years and are renewed based upon the first initial of your last name. You must have at least six hours of documented continuing education, of which 2 hours shall be in laws and regulations.

If you obtain a new PA card, or renew your old PA card in the middle of a renewal cycle, you must obtain a minimum of 2 hours of continuing education per year.

Private Applicator Continuing Education Classes

Sutter County Agricultural Commissioner's Office

November 2, 2017 (9 am – 12 pm) CE hours pending

PPE violations, NMP updates, fumigating with Phostoxin, rights of way for farmers, use reporting, regulation updates, pesticide use near schools

November 9, 2017 (9 am – 12 pm) CE hours pending Invasive weeds, flooded orchards, use reporting, proper PPE & respirators

November 16, 2017 (9 am – 12 pm) CE hours pending

FRAQMD grants & regulations, Central Valley Regional Water updates, flooded orchards, cover crops, use reporting, regulation updates, pesticide use near schools

December 7, 2017 (9 am – 12 pm) CE hours pending

PPE violations, use reporting, FRAQMD grants & regulations, NMP updates, regulation updates, pesticide use near schools

December 14, 2017 (9 am – 12 pm) CE hours pending Cover crops, proper PPE & repirators, weedy rice, use reporting, regulation

updates, pesticide use near schools

2018 Employee Safety Trainings

March 6, 8-11 o Oso Comm. Hall Ro Rio Oso, CA l March 20, 8-12 Iall Sutter County Ag. Dep Yuba City, CA

Basic pesticide safety instructions for all handlers. Annual fit-testing will be available. Call for more information.

Robbins, CA

Find us on Facebook:

Sutter County Agricultural Commissioner's Office

Sutter County Agricultural Commissioner's Office 142 Garden Hwy Yuba City, CA 95991 530-822-7500 www.suttercounty.org



PESTICIDE USE ENFORCEMENT NEWSLETTER

2017/2018

Pesticide Use Near School Sites

Growers or Property Operators with agriculture sites within a quarter mile of school sites, this includes child day care facilities as defined in Health and Safety code section 1596.750, will now have new regulations to follow when making pesticide applications at these sites. The new regulations are very similar to the Sutter County restricted materials permit conditions that have already been in place with a few more additional requirements.

As with the current county permit conditions, the new regulations states that pesticide applications should not be made within a quarter mile of a school site Monday through Friday 6 am-6 pm, when the applicator is using an aircraft, airblast sprayer, sprinkler chemigation equipment, as a fumigant, or dust or powder. If using a ground rig sprayer, there must be a 25ft. distance from the school site.

Property Operators with sites within a quarter mile of school sites will now need to provide an annual notification to the principal of the K-12 school or the administrator of the child day care facility, and the county agricultural commissioner by April 30th. These annual notifications must be in writing and include; the pesticides expected to be used from July 1st of the current year through June 30th of the next year, along with each active ingredient or principal functioning agent for a spray adjuvant, example pesticide product name(s), and the E.P.A or CA registration number. The notifications also must include a summary of the applicable pesticide application restrictions, the operator of the property's name and contact information, a map showing the location of the field(s) involved and the school or child day care facilities, the county agricultural commissioner's contact information, the National Pesticide Information Center website: http://npic.orst.edu/, and the following statement : "this no-tification is informal only, and includes a list of pesticides expected to be used. Beginning July 1, 2018, school sites will be informed of pesticides not on the list at least 48 hours prior to their use. The county agricultural commissioner may be contacted for questions or additional information; if violations of these requirements are suspected; or other non-emergency situations."

Effective July 1, 2018 if a pesticide is to be used on a site within a quarter mile of a school site and is not on the above mentioned annual notification, the operator of the property shall provide this information to the school site and the commissioner at least 48 hours prior to the application. Property operators must keep a copy of these annual notifications in their records for at least two years. If the operator of the property to be treated changes, the new property operator has 30 days from the date assuming control of the property, to provide this notification.

Protecting Bees

Bees play an important part in the agriculture community, and it's important that we all do our part to keep them thriving. We rely on bees to pollinate certain crops, which is vital to those crops production. In recent years maintaining bee populations has been becoming more and more difficult, with populations decreasing and theft increasing.

The California Food and Agricultural Code, Section 29040, requires all beekeepers to register with the County Agricultural Commissioner's (CAC) office and provide locations of beehives and if beehives are moved to new locations. This will help the CAC's office communicate to growers potential hazards to bee colonies when spraying insecticides. Beekeepers need to also identify their hives by providing the name, address, and telephone number of the beekeeper by stenciling the information on the hive.

For growers applying insecticides to crops, it's important to note that the best time to spray is in the cool hours of the morning before sunrise, when bees have not yet begun forging. Growers must also follow the county permit conditions of notifying any beekeeper with bees within a mile of their target crops of insecticide applications 48 hours before the application. Growers can contact the CAC for information on hive locations. Also, any grower applying a pesticide which the label states is injurious to bees, must contact the CAC's office for approval if the application date is after January 31st.



Chlorpyrifos Updates

In recent years DPR has enacted regulations that require chlorpyrifos products to be considered a restricted material, requiring proper permitting and notification when being used. Along with these changes, setback distances are now required when applications are made near sensitive sites. DPR has sent county agricultural commissioners interim recommended permit conditions. The recommendations are as follows:

Application method restrictions

1. All applications must take place with a minimum wind speed of 3 mph, and not more than 10 mph at a height of 4 ft. above the ground.

2. Airblast applications must spray two outside rows from outside in with the nozzles facing out shut off. Top nozzles are to be shut off when treating smaller trees, vines, and bushes to minimize spray movement above the canopy.

3. Chemigation applications must have the permittee or permittee's authorized representative who is knowledgeable of the irrigation system present at the application site during application.

4. Using granular applications, granules that are spilled during loading or are visible on the soil surfaces in turn areas must be cleaned up.

DPR is requiring a setback distance for application near sensitive sites. Sensitive sites are considered to be any area frequented by non-ocupational bystanders, especially children. They include; residential lawns, pedestrian sidewalks, school grounds, athletic fields, parks and property associated with buildings occupied by humans for residential or commercial purposes. Non-residential agriculture buildings are not included. A setback distance is basically a buffer zone for the application to the sensitive site, and is determined by the application rate and method of application.

Aerial Application:

Application Rate A.I. (lbs./ac)	Sensitive Site Setback Distance (feet)
≤1	250
>1-2.3	500

Ground Application:

Application Rate A.I. (lbs./ac)	Sensitive Site Setback Distance (feet)
≤1	150
>1-2	350
>2-4	400
>4-6	500

If the permittee can ensure non-occupational bystanders will not be at sensitive site anytime during the application or up to 2 hours after the end of the application, the setback may be reduced to:

Application Method	Sensitive Setback Distance (feet)
Ground boom	25
Sprinkler Chemigation	50
Airblast	50
Aerial	150

In addition, there are label set back requirements to waterways. Be sure to always follow label use instructions.

