L: TREE HOLE FUMIGATION

This permit condition pertains to the use of fumigants for the replanting of individual vine or tree sites on less than one contiguous acre.

California Fumigant Management Plan
The California Fumigant Management Plan (CA FMP) must be completed and be onsite during the application and post-application monitoring.

Site Map
Permit applications must include a map or description of all occupied structures and bystander areas within 1/4 mile of the fumigation site and all schools within 1/2 mile of the fumigation site. The map should include all buildings and structures on site. The map should clearly identify the location of the tree holes closest to any structure or sensitive area and distance of these tree holes to the structure or sensitive area.

Notice of Intent
A Notice of Intent (NOI) must be submitted at least 96 hours prior to an application. For Monday applications, submit all requirements by the Tuesday prior. Include a detailed map showing exact distances to sensitive sites and occupied structures that are within a ¼ mile of the application site. The CAC may require more than or allow less than 96 hours’ notice if it is determined that 96 hours are not adequate or necessary to adequately evaluate the intended application and to determine necessary mitigation measures. In addition to information required in 3 CCR 6434(b), the following information must be submitted with the NOI:

- The number of tree holes.
- Acreage of each application block.
- The time (within a 4-hour window) that each application is scheduled to commence.
- The method of post-application treatment to be used to suppress off-site movement, including number of post application water treatments, if applicable.
- The certified applicator’s 24-hour contact telephone number.
- Documentation of agreement allowing a buffer zone to extend onto adjoining agricultural property, if applicable.
- Documentation of agreement allowing a buffer zone to extend onto property of an occupied structure property, if applicable.

Buffer Zone
A minimum buffer zone of 25 feet must be observed around each treated tree hole.

Accident Response
1. All employees involved in application or application procedures must receive annual training in accident response procedures.
2. Employers must keep records of employee training for two years.

Application Timing
All applications must start no earlier than 1 hour after sunrise and end no later than 1 hour before sunset. When post-application water treatments are used, applications must be completed in time to allow the post-application water treatment to begin no later than 1 hour before sunset.

School Properties
When a school property, Kindergarten through 12th grade, is within 1/4 mile (1320 feet) of a fumigation block, the injection must be completed 36 hours prior to the start of a school session. School sessions are those times when students are attending scheduled classes.

Monitoring Requirements
All pre-application, application, and post-application monitoring must be documented on the California Fumigant Management Plan (CA FMP) form. Monitoring records must be maintained for two years. The records must be made available to the CAC or other authorized representative upon request.

All of the label directions must be followed in addition to these permit conditions.