SUMMARY

Brief – what changed: new labels and new permit conditions

HOW TO PREPARE FOR YOUR FUMIGATION APPOINTMENT – plan early and come with a specific plan, read the label

1. Be sure to talk with your pest control adviser early in the fumigation planning process to discuss what fumigants will be available for your use. Certain fumigants may not be available at the time you want to fumigate. Products with 1, 3-D dichloropropene (Inline, Pic-Clor, or Telone) are predicted to cap out earlier than in previous years. Straight chloropicrin requires the use of 60% credit tarps only.

2. You need to talk to the PCB about methods, orientation of blocks, timing of applications, chemical PCB & grower come in together in Santa Barbara County. DO NOT bed up too early, because of problems with nut grass. Changes must be discussed (change in schedule, acreage, rate, configuration), Fumigant Mgt. Plan, Post application summary

3. HANDOUT: require detailed maps, email address exclusively for fumigation maps & NOI, new cut off time for weekend and Monday jobs, proof of tarp type,

BUFFER ZONES

- 48hr duration
- Size determined by rate and acres
- Min buffers for pic, 13d combos the min buffer 25ft when using 60% tarps
- For 1,3D products there is an application restriction of 100 feet from Occupied structure vs the 25ft min. buffer
- Can’t overlapped for the first 12 hrs from the end of one to the beginning of the other application; 12 to 36 hours from the end can overlap, but acreage must be added together and be less than or equal to 40 (exception is if 60% tarps are used).
- Only handler activities and transit by car or bicycle
  - Don’t park bathrooms in the buffer
  - Can’t have a structure used by worker, like time card punching devices, tools
  - Lunch wagon or employee parking
- No option for returning when vacating agreements are signed.
- Posting of BZ perimeter every 200 feet regardless of property operator
• difficult to evacuate sites have 1/8 or ¼ mile buffers
• labels require monitoring or notification if occupied structure are within a certain distance of a BZ
• BZ 25 to 100: 50 feet
• BZ 100 to 200: 100 feet
• BZ 200 to 300: 200 feet
• BZ more than 300: 300 feet
• buffer zones can be reduced by credits; need permission for BZ over other people’s property
• now have to consider bystander areas, walking paths, fieldworkers, and overlapping buffer zones, new rules for unoccupied structures in the buffer zone (pump house, time card clocks)

CREDITS

• EPA list Tarps certain brands name and models have credits 10%-60%, metam10%,20%and 30% and 20,40 &60% for pic products and no credit for Mbr
• Standard tarps no credit
• Must save receipt to prove identity of tarp
• ¼ to ½ inch of water for water seal qualifies for buffer credit

How prepare for your Fumigation appointment –plan early and come with a specific plan, read the label and communicate with your PCB.

QUESTIONS