2018 Strawberry & Vegetable Workshop

Regulatory Update
Review of 2017 Changes to the WPS

• Pesticide Safety Training for Workers and Handlers
• Notification
• Hazard Communication
• Drift Related Requirements
• Minimum Age Requirements
• Display of Pesticide Safety Information
• Decontamination
Changes to the WPS
January 2018

• Handler Training (6724)
• Fieldworker Training (6764)
AEZ for Outdoor Applications §6762

- Outdoor AEZ:
  - 100’ for aerial, air blast, fumigant, smoke, mist, fog, or fine spray.
  - 25’ when sprayed greater than 12 inches from the soil or planting medium.
- No AEZ when applied less than 12” for medium or coarse sprays, drip, flood, soil incorporation, granular, solid baits, etc.).
AEZ & Enclosed Space Ventilation Requirements §6762 & §6769

- Entire enclosed space & adjacent areas that are not sealed when applied as a space treatment (fumigant, smoke, fog, aerosol, or mist) or label requires respiratory protection until ventilation criteria have been met.
AEZ & Enclosed Space Ventilation Requirements §6762 & §6769

- Entire enclosed space when the pesticide is applied using a fine spray until the ventilation criteria has been met.
Summary of AEZ including Enclosed Space Ventilation Requirements §6762 & §6769

- 25’ when applied from a height greater than 12 inches, or as a medium or larger spray (regardless of height). No ventilation required.
- Any other method (drip, flood, soil incorporation) no AEZ, & no ventilation required.
Enclosed Space Posting §6776

- Posting required for completely enclosed space
- Posting in a partially enclosed space when REI is greater than 4 hours,
- unless access is controlled during the application and the REI.
Pesticide Use Near School Sites §6690 - §6692

- Pesticide applications on production ag commodity within ¼ mile of a school site. This includes cannabis.
- Includes most child day care facilities & public primary & high schools.
Pesticide Use Near School Sites
§6690 - §6692

- Application restrictions apply to Monday – Friday 6am – 6pm. No restrictions if no classes are scheduled or daycare is closed for entire day—not just the application window.
  - ¼ mile
  - 25 feet
  - No restrictions
Pesticide Use Near School Sites §6690 - §6692

(a) ¼ mile

1. Aircraft
2. Airblast
3. Sprinkler chemigation
4. Dust or powder (except soil injected)
5. Any fumigant, under any circumstances
6. Ground rig of a dust, powder
Pesticide Use Near School Sites
§6690 - §6692

(b) 25 feet:
1. Ground rig other than dust, powder, or fumigant
2. Field soil injection (other than fumigant)
3. Other application equipment such as drip or flood.
Pesticide Use Near School Sites
§6690 - §6692

(c) None:
1. enclosed space
2. Bait stations
3. Soil injection of powder or dust
4. Granule, flake, or pellet
5. Backpack sprayer
6. Hand pump sprayer
Pesticide Use Near School Sites
§6690 - §6692

- No fumigants w/in ¼ mile of a school or daycare w/in 36 hrs following a fumigation.
- Alternative agreements
Pesticide Use Near School Sites
§6690 - §6692

- Written annual notification to:
  - Principal
  - Daycare Administrator
  - County Ag Commissioner
- Use websites that have been created
Pesticide Use Near School Sites
§§6690 - §6692

- Must include:
  - Requirements summary
  - Applicable restrictions
  - Grower name & contact
  - Map
  - CAC contact info
  - National Pesticide Information Center Web site address
  - Specific pesticide info
  - Additional statements
  - Option for alternate agreement
Pesticide Use Near School Sites §6690 - §6692

- If a pesticide wasn’t on the list, info must be given to school & CAC at least 48 hours prior to the application.
- Keep copy of annual notification for 2 yrs.
Questions?

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