10/12/09

-(O) Flood

- (A) The fumigant must be applied with at least six inches of water per acre.
- (e) Notwithstanding subsection (d), a reduced velatile organic compound emission field fumigation method approved pursuant to section 6452 or a method for experimental research purposes pursuant to a valid research authorization issued according to section 6260 may be allowed.

NOTE: Authority cited: Sections 11456, 12976, 12981, 14005, and 14102, Food and Agricultural Code.

6450.2. Dazomet Field Fumigation Methods.

- (a) Fumigations must start no earlier than one hour after sunrise and must be completed no later than one hour before sunset.
- (b) The field soil fumigation using dazomet is limited to methods specifically identified in the labeling. In addition to labeling requirements for each identified method, the fumigation must comply with the following.
- (1) Fumigation must be completed in a time that allows compliance with the post-fumigation water treatments below:
- (A) Water must be applied by an irrigation method that uniformly covers the treated area in the entire application block.
- (B) On the day of fumigation, the first water treatment must consist of at least 0.20 inches of water, beginning within 30 minutes of the completion of fumigation. A second post-fumigation water treatment must consist of at least 0.20 inches of water applied starting no earlier than one hour prior to sunset on the day of fumigation and completed by midnight.
- (C) On the day following fumigation, a third post-fumigation water treatment must consist of at least 0.20 inches of water, and must be applied starting no earlier than one hour prior to sunset and completed by midnight.
- (D) On the second day following fumigation, a fourth post-fumigation water treatment must consist of at least 0.20 inches of water, and must be applied starting no earlier than one hour prior to sunset and completed by midnight.
- (E) Additional post-fumigation water treatment(s) may be applied at any time provided the treatments required above are completed in the specified time periods.
- (c) Notwithstanding subsection (b), a reduced volatile organic compound emission field fumigation method approved pursuant to section 6452 or a method for experimental research purposes pursuant to a valid research authorization issued according to section 6260 may be allowed.

NOTE: Authority cited: Sections 11456, 12976, 12981, 14005, and 14102, Food and Agricultural Code. Reference: Sections 11501, 12981, 14006, and 14102, Food and Agricultural Code.

6454-Sodium Tetrathiocarbonate-Field Fumigation - General Requirements:

The provisions of section 6451-1 apply to field soil fumigation using sodium tetrathiocarbonatewithin the Sacramento Metro, San Joaquin Valley, South Goest, Southeast Desert, or Ventura ozone nonattainment areas below during the May 1 through October 31 time period. Replant of individual vine or tree-sites (tree holes) less than one contiguous acre, and raised-tarpaulin nursery fumigations of less than one acre, and greenhouses and other similar structures are not considered field soil fumigations under the provisions of section 6451.1.