


# What's New in 2008?

## Highlights of Changes in this Edition

### ***New and Revised Sections***

- A descriptive caption for the cover photograph has been added and appears on the inside front cover.
- The guide now includes information about organic practices when such alternatives are comparable to conventional pesticides. Look for the organic symbol throughout the guide: . Growers should check with their certifying agencies before using any pesticide.

### ***Cultural Practices***

- Harvest methods for onions, leeks, and garlic have been added.

### ***Disease Management***

- Sovran 50WDG<sup>®</sup> has been labeled for powdery mildew and gummy stem blight control on cucurbits.
- Quintec 2.08SC<sup>®</sup> has been labeled for powdery mildew control on muskmelon and watermelon.
- Several tables have been updated including Summary of Cultural Management Strategies for Disease on page 44 and Fungicide Resistance Management on page 48.
- Several new photographs have been added.
- PHI and REI information has been updated.

### ***Weed Management***

- Single ingredient and pre-mixed herbicides containing acetochlor labeled for sweet corn have been added. These products include: Surpass<sup>®</sup>, TopNotch<sup>®</sup>, FulTime<sup>®</sup>, and Keystone<sup>®</sup>. All of these products are restricted use pesticides.
- Nortron<sup>®</sup> (ethofumesate) has been added for beets, carrots, dry bulb onions, and garlic.
- Outlook<sup>®</sup> (dimethenamid-P) has been added for leeks and green onions.
- Prowl H<sub>2</sub>O<sup>®</sup> (pendimethalin) has been added for carrots, established peppermint and spearmint, peppers, and tomatoes on bare ground.

### ***Insect Management***

- Major label expansions are included for Actara<sup>®</sup>, Agri-Mek<sup>®</sup>, Avaunt<sup>®</sup>, Baythroid<sup>®</sup>, Capture<sup>®</sup>/Brigade<sup>®</sup>, Mustang<sup>®</sup>, Platinum<sup>®</sup>, and Proclaim<sup>®</sup>.
- Rimon 0.83EC<sup>®</sup> has been labeled for potatoes, sweet potatoes, and brassica vegetables.
- Some insecticides have been eliminated from this edition because of their lack of efficacy or excessive levels of toxicity when acceptable alternatives were available.