

Grape Pest Management – 3rd Edition

Publication 3343

\$80

<http://anrcatalog.ucanr.edu/Details.aspx?itemNo=3343>

In the 3rd Edition, more than 70 research scientists, cooperative extension advisors and specialists, growers, and pest control advisers have consolidated the latest scientific studies and research into one handy reference. The result is a comprehensive, easy-to-read pest management tool.

The new edition includes several new invasive species that are now major pests. It also reflects an improved understanding among researchers, farmers, and growers about the biology of pests. With nine expansive chapters, helpful, colorful photos throughout, here's more of what you'll find:

- Diagnostic techniques for identifying vineyard problems
- Detailed descriptions of more than a dozen diseases
- Comprehensive, illustrated listings of insect and mite pests, including the recently emerging Virginia creeper leaf-hopper
- Regional calendars of events for viticultural management
- Up-to-date strategies for vegetation management

Organic Winegrowing Manual

Publication 3511

\$35

<http://anrcatalog.ucanr.edu/Details.aspx?itemNo=3511>

This manual provides detailed information for wine grape growers on production issues, economics, weed and disease management, the process of conversion from conventional to organic, and organic certification and registration.

Inside this full-color guide you'll find information on soil management for the organic vineyard including soil considerations when selecting a vineyard site, how to develop organic soil management and soil fertility plans, and a discussion of the roles of compost and cover crops.

You'll also find a calendar of recommended practices for year-round soil fertility management.

An extensive section on pest management covers weed, disease, insect, mite, and vertebrate pest management options for the organic grower. A chapter about organic vineyards and the environment covers biodiversity, habitat, and natural resource issues of concern to the organic grower. The chapter on organic certification contains an overview of considerations for evaluating and selecting a certifier.

This manual is illustrated with 18 tables and 89 figures and photos, including close-up color photographs of important natural enemies, sharpshooters, leafhoppers, mites, and disease symptoms. Throughout the publication extensive sidebars highlight key points of information in a convenient condensed format.

As interest in organic wine grape production grows in the California wine industry, this publication provides valuable guidance on practices and considerations for organic and conventional growers alike.

Wine Grape Varieties in California

Publication 3419

\$30

<http://anrcatalog.ucanr.edu/Details.aspx?itemNo=3419>

Inside you'll find information on ripening periods for 53 varieties grown in California, ripening dates of varieties by period and growing district, detailed illustrations of grapevine structure, a glossary, and a bibliography. The star of the show is the discussion of the 36 major wine grape varieties grown in the state, covering synonyms, source, physical characteristics such as clusters, berries, and leaves, harvest periods and methods, and winery use. Each variety is highlighted by close-up photography of its clusters, leaves, and leaf shoots – 107 lush color photos in all.