

Program Details

Grape growing has become widespread throughout Wisconsin with more than 400 acres under cultivation. As grape acreages expand, pest complexes also intensify. Currently, most growers rely on a calendar or phenology based pesticide schedule to protect the crop. Although this system is simple to use and effective, integrated pest management (IPM) offers an effective alternative. IPM is a pest management strategy that uses a combination of methods (such as scouting, economic thresholds, forecasts, and biological and cultural controls) rather than relying solely on pesticides. Learning and applying IPM practices will allow you to eliminate, reduce, or improve the timing and effectiveness of pesticide applications in your vineyard.

You will learn:

- To identify and manage grape insect and disease pests
- The biology and ecology of major grape insect and disease pests
- Practices to monitor grape pests
- How vineyard sprayers operate and the importance of spray dispersion
- To identify and manage weeds in the vineyard



Registration Information

You may use this form to register for any one of the locations. Contacts and mailing addresses for individual locations are as follows:

August 12, 2008

**Parallel 44 Vineyard & Winery,
Kewaunee**

Contact and mail registration to:
Dean Volenberg
Door County UW-Extension
County Government Center
421 Nebraska Street
Sturgeon Bay, WI 54235
920-746-2260

August 14, 2008

Martell Vineyards, Somerset

Contact and mail registration to:
Kevin Schoessow
Spoooner Area Agricultural Agents Office
W6646 Highway 70
Spoooner, WI 54801
715-635-3506

August 15, 2008

Vernon Vineyards, Viroqua

Contact and mail registration to:
Tim Rehbein
Vernon County UW-Extension
E7410 County Highway BB, Suite 392
Viroqua, WI 54662
608-637-5276

An EEO/Affirmative Action employer, University of Wisconsin-Extension provides equal opportunities in employment and programming, including Title IX and ADA requirements. Requests for reasonable accommodations for disabilities or limitations should be made prior to the date of the program or activity for which it is needed. Requests will be kept confidential.

2008

Grape Growers Integrated Pest Management Field Day



Three Locations and Dates:

August 12, 2008

Parallel 44 Vineyard & Winery,
Kewaunee

August 14, 2008

Martell Vineyards, Somerset

August 15, 2008

Vernon Vineyards, Viroqua

The logo for UW Extension, featuring the letters 'UW' in a small font above the word 'Extension' in a large, bold, blue font with a white outline.

Program Agenda

Morning Classroom Session

- 8:30 a.m. Registration
- 9:00 a.m. Welcome by Host Grower and UW-Extension
Update of local and state grape and wine activities
- 9:30 a.m. Introduction to Grape IPM
Dan Mahr, UW-Extension Fruit Entomologist
- 10:00 a.m. Overview of Grape Diseases
Patty McManus, UW-Extension Fruit Pathologist
- 10:45 a.m. Break
- 11:00 a.m. Overview of Grape Insects
Dan Mahr
- 11:45 a.m. Vineyard Weed Management
Local Host and UW-Extension
- 12:30 p.m. Lunch

Afternoon Field Session

- 1:15 p.m. Field Demonstrations (groups rotate every 30 minutes)
1. Insect monitoring (*Dan Mahr*)
 2. Weather monitoring equipment and disease models (*Patty McManus*)
 3. Sprayer demonstrations (*Local Host and UW-Extension*)
- 2:45 p.m. Reconvene indoors, discussions and refreshments
- 3:30 p.m. Adjourn

Registration is due on or before August 11. There is a \$35 registration fee which includes printed materials, breaks and lunch. Additional registrations from the same vineyard will be admitted for \$10.

2008 Grape Growers IPM Field Day Registration Form

Name(s): _____ Phone: _____

Address: _____

City, State, Zip: _____ Location Attending: _____

Please enclose \$35 registration fee per person (additional registrations from same vineyard are \$10) and mail to the appropriate address for your location listed on the reverse side of this brochure. (Make checks payable to: UW-Extension)

No. Attending:	_____
Amount Enclosed:	\$ _____