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Spring Edition Nebraska Vine Lines

Viticulture Program

Editors: Dr. Paul Read, Professor of Horticulture & Viticulture Donna Michel, University of Nebraska Viticulture Program

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Volume XI Issue 2

11th ANNUAL NEBRASKA WINERY AND GRAPEGROWERS FORUM AND TRADE SHOW AGAIN A HUGE SUCCESS!

Pre-Conference Workshops also Well-Received.

For the fourth year in a row over 350 attendees enjoyed the excellent presentations and activities of the Annual Nebraska Winery and Grape Growers Forum and Trade Show. Featured speakers were Dr.Todd Steiner, Ohio State University Enologist, and Dr. Mike Ellis, Ohio State University Plant Pathologist. The Conference was formally opened by welcoming remarks by University of Nebraska Vice President and Vice Chancellor of the Institute of Agriculture and Natural Resources Dr. John Owens, followed by supporting comments by Dr. Mark Lagrimini, Head of the University of Nebraska Department of Agronomy and Horticulture. During the Opening First Day Session, Dr. Steiner's keynote presentation was entitled "Quality Matters: Critical Parameters in the Production of a Quality Table Wine", which was followed by a second keynote address entitled "Critical Periods for Disease Control on Grapes" presented by Dr. Ellis. **Dr. Donald Rundquist** then presented "The Nebraska Vineyard Mapping Project" (see page 3 for details). In the second day's concurrent Viticulture and Winemaking sessions, Mike Ellis presented "New Developments in Grape Diseases" and "Managing Fungicide Resistance Development in Grape Diseases", while Todd Steiner spoke on "An Overview of Several Enology Studies at the Ohio State University/OARDC" and "An Update on the Ohio Quality Assurance Program". This latter presentation was followed by a panel discussion on the "Pros and Cons of a Quality Assurance Program for Nebraska Wines". Other topics that elicited positive comments and stimulated considerable interest on the part of the attendees included "An Interactive Grape Discussion" (Jim Schild), "Ten Years of Cultivar Evaluation" (Paul Read), "Cluster Removal Project" (Jim Hruskoci) and "We all Need to be a Little More Fruity" (Connie Reimers-Hild). A legislative update (Trish Lengel) and comments from representatives of the Nebraska Liquor Control Commission (J. Van Ackeren, D. Johnson, M. Wanser) and Tax and Trade Bureau (B. Richards, S. Abeyta).

Among the numerous positive comments noted in the conference evaluations included "Excellent Data" (Steiner), "great speaker" (Ellis), "budbreak and winter hardiness information is extremely valuable", "Schild's interactive presentation 'best ever'", "Steve's talk excellent", "enjoyed the introductory sessions on Thursday" and "liked the new growers session on Thursday". The latter comments refer to the "Fundamentals of Viticulture" and "Winery Challenges and Opportunities" workshops held on Thursday afternoon preceding the Forum. These quotes are representative of the numerous positive comments from participants in those workshops. Consensus of the workshop evaluations was "Thanks for having these" and to "keep them coming".

The annual business meeting of the Nebraska Winery and Grape Growers Association, along with the



Extension is a Division of the Institute of Agriculture and Natural Resources at the University of Nebraska–Lincoln cooperating with the Counties and the United States Department of Agriculture.

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NWGGA NEWS

Board Members for 2008

President: Mick McDowel
President Elect: JenniferReeder
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Treasurer: David Hanna
Past President: Jim Ballard
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Zumpfe

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Vaughn Hammond

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Jim Schild – UNL Ext. – Scottsbluff County

Interested in joining the NWGGA?

Contact: David Hanna 75137 HWY 283, Lexington, NE. 68850, Phone:308-324-6094, Email: dhanna@atciet.net

Growers Council

Region 1 Susan Lechtenberg Region 2 Deb Cox Region 3 Kay Miller Region 4 John Gamet Region 5 Robert Parker Region 6 Bart Holmquist

Region 7 Vaughn Hammond

In Memoriam—Clare Wunderlich .June 21, 1949—March

16, 2008. Several years ago I was looking over the list of attendees for our Nebraska Winery and GrapeGrowers Forum, when I noticed one from Texas. Although we often get folks from our neighboring states, Texas was a surprise. Clare Wunderlich was preparing to come back to the family property near Roca, where Clare and his



wife, Linda, established the WunderRosa winery on his family's homestead in 2003. They worked hard to get the vineyard and winery ready, and Linda plans to carry the dream forward — she has indicated that nearly all of the paperwork and logistics are completed, so we hope one day soon to visit the WunderRosa Winery and enjoy a WunderRosa wine in Clare's memory.

Plan to Attend Field Days

Although details for each of the Field Days noted below are not complete as this issue goes to press, be sure to put these events on your calendar.

May 31, 2008—Eastern Nebraska Field Day—Kimmel Education and Research Center, Nebraska City. Bloom/Post-Bloom Management. 8:30 registration, vineyard education to follow.

June 28, 2008—Western Nebraska Vineyard Management Field Day— 17 Ranch Vineyard, Lewellen, Nebraska. Tentative schedule; 8:30 am—register; 9-12 Noon—canopy management, trellis systems and more; noon—1:30 travel to 127 Ranch Winery in Lewellen for lunch. 1:30-3:30—tour winery, discuss challenges for new wineries

July 28, 2008—Multi-state Field Day, Northwest Missouri area. Tentative schedule: 8:30 am registration; 9-noon — New Vineyard Establishment (Linwood Lawn Winery, Lexington, MO, for morning program and lunch); Afternoon location—Baltimore Bend Winery, Waverly MO Topic: Canopy Management This will be the fifth in the series of Multi-state Field Days (the first and second were hosted by the University of Nebraska, the third by Iowa State University and the fourth by South Dakota State University). These field days pool the resources of the several states involved, thus providing excellence in programming for growers from NE, KS, MO, IA and SD.

August 16, tentative date - South-Central Nebraska Field Day; Details TBA. Location: Superior Estates Winery, Superior, NE. 3 Volume XI $\,$ Issue 2 $\,$ Page 3

The Nebraska Vineyard Mapping Project

Funding from the U.S. Environmental Protection Agency, via the Nebraska Department of Agriculture has allowed development of the Nebraska Vineyard Mapping Project. The overall goal of the activity is to create a web-based pesticide sensitive crop locator in order to increase compliance with pesticide laws and regulations. Compliance should be facilitated by making useful, location-specific information, such as maps and aerial views, available to applicators by means of Internet delivery. Project objectives are to: 1) construct a database of Nebraska vineyards, including pertinent information such as the geographic location of each vineyard; and 2) create a web-based Internet mapping capability to provide the spatial distribution of vineyards in the state along with a tool for growers to input new information. Once the prototype system for vineyards is operational, project leaders will seek input from growers of other pesticide-sensitive crops.



The vineyard mapping project is being conducted under the joint aegis of the Center for Advanced Land Management Information Technologies (CALMIT), a unit of the School of Natural Resources, and the Viticulture Program of the Department of Agronomy and Horticulture. Both groups are part of the Institute of Agriculture and Natural Resources at UNL. The project team includes Mr. Craig Romary (Nebraska Department of Agriculture), Dr. Don Rundquist (CALMIT), Dr. Paul Read (Agronomy and Horticulture), Ms. Ting Chen (CALMIT), and Dr. Russ Souchek (Doane College and CALMIT Visiting Scientist).



In	for	mat	ion	Rec	ueste	C

If you are a grower of grapevines, or if you know someone who is a vineyard owner, please provide the following information:

a	vineyard owner, please provide the following information:
1)	Name of vineyard owner
2)	Contact information (phone or email)
3)	Location of vineyard (legal, street, other)
4)	Mailing address (if different than location of vines)
5)	Number of acres or number of vines
6)	Year of first planting
7)	Years of subsequent plantings
8)	Primary cultivars planted

Thank you for your assistance with this important project.

When completed, please return the form at left to:

Dr. Donald Rundquist 307 Hardin Hall University of Nebraska-Lincoln Lincoln, NE 68583-0973

Note: all information will be verified and approved by vineyard owners prior to web implementation.



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VITICULTURE PROGRAM

377 Plant Science Hall Department of Agronomy & Horticulture Lincoln, NE 68583-0724



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From the Calendar:

May 31, 2008—Eastern Nebraska Field Day, Kimmel Education and Research Center, Nebraska City, NE.

June 28, 2008—Western Nebraska Vineyard Mgt. Field Day

July 28, 2008—Multi-state Field Day Northwest MO area.

August 16, 2008—South-Central Nebraska Field Day, Superior Estates Winery, Superior, NE

Future Nebraska Winery & GrapeGrowers Forums

2009—March 6 & 7, Holiday Inn, Kearney, Holiday Inn, Kearney

2010—March 5 & 6, Holiday Inn, Kearney, Holiday Inn, Kearney



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