

Grazing School Instructors

Dr. Donna Amaral-Phillips

*Extension Dairy Cattle Specialist
University of Kentucky*

Chris Ammerman

*Grant Co. Extension Ag. & Natural Resources Agent
University of Kentucky*

Dr. Michelle Bilderback

*Extension Veterinarian
University of Kentucky*

Sid Brantly

*Grazing Land Specialist
Natural Resources Conservation Service*

Dr. Roy Burris

*Extension Beef Cattle Specialist
University of Kentucky*

Dr. Garry Lacefield

*Extension Forage Specialist
University of Kentucky*

Kevin Laurent

*Livestock Extension Associate
University of Kentucky*

Dr. Jeff Lehmkuhler

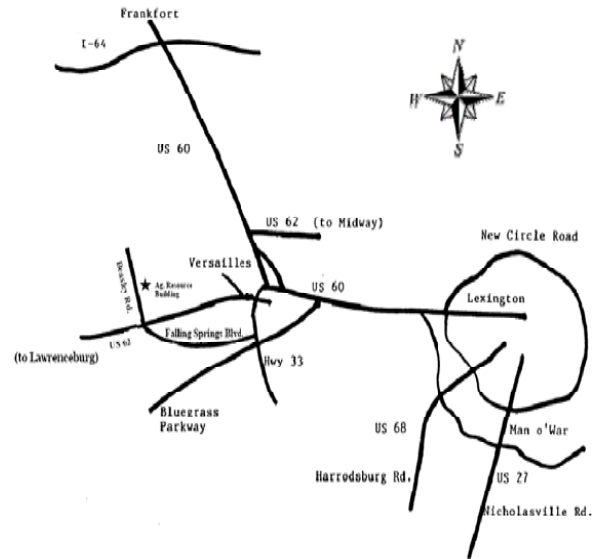
*Extension Beef Cattle Specialist
University of Kentucky*

Adam Probst

*Master Grazer Program Coordinator
University of Kentucky*

Dr. Ray Smith

*Extension Forage Specialist
University of Kentucky*



Directions to the Woodford County Extension Office (184 Beasley Rd. Versailles, KY 40383):

From BG Parkway - Take first exit (Hwy 33) and head toward Versailles. At 1st light turn left on Falling Springs Blvd. Go straight through 2 lights, cross railroad tracks and Extension Office on right.
From I-64 - Take the Versailles/Frankfort exit (exit 58). Travel approx. 10 miles. Turn rt at T junction (Woodford Feed will be in front of you) onto Versailles Rd. Follow into downtown. Turn left at T junction in front of Courthouse. At next light turn right onto US 62/Rose Hill Ave. At Y continue left on US 62. Turn right at light onto Beasley Rd. Cross railroad tracks and Extension Office on right.



Educational programs of the Kentucky Cooperative Extension Service serve all people regardless of race, color, age, sex, religion, disability, or national origin.

Kentucky Grazing School

August 9-10, 2010

**Woodford County Extension Office
UK Animal Research Center
Versailles, Kentucky**



Registration Fee: \$45
Pre-Registration is necessary

Co-Sponsored by
Master Grazer Educational Program
KY Agricultural Development Fund
UK College of Agriculture
Natural Resources Conservation Service
Kentucky Forage and Grassland Council

Kentucky Grazing School Program

(Emphasis on ruminants – beef, dairy, sheep, & goats)

Monday August 9, 2010

- 7:30 Registration & refreshments
- 8:00 Introduction of staff and participants
- 8:20 Benefits of rotational grazing – Garry Lacefield
- 8:40 Growth of grasses and legumes and their response to grazing – Ray Smith
- 9:20 Grazing Math Concepts – Jeff Lehmkuhler
- 9:50 Travel to field site
- 10:10 Introduction to temporary fence and setting up water systems – Kevin Laurent
- 10:30 Hands-on building a rotational grazing system in the field: assessing pasture yield and setting up small paddocks – Ray Smith & Jeff Lehmkuhler
- 12:00 Travel to meeting room
- 12:15 Lunch
- 1:00 Understanding traditional forages – Garry Lacefield
- 1:30 Establishment of forages in pasture systems – Ray Smith
- 2:00 Extending the grazing season: plant considerations – Garry Lacefield
- 2:30 Value of shade and water – Jeff Lehmkuhler
- 2:50 Portable/seasonal water systems – Kevin Laurent
- 3:10 Forages for problem times- Ray Smith
- 3:40 Fence chargers for effective grazing – Kevin Laurent
- 4:00 Break
- 4:10 Fence building: Understanding how to build and use temporary fencing and high tensile fencing. – Chris Ammerman
- 5:00 Methods to assess pasture production and determine stocking rate: Grazing Stick, Hand sampling, Rising plate– Ray Smith
- 6:00 Adjourn for the day- Supper on your own

Tuesday August 10, 2010

- 7:00 Refreshments
- 7:30 Meeting nutritional needs on pasture – Donna Amaral-Phillips
- 8:15 Extending the grazing season: animal considerations – Jeff Lehmkuhler
- 8:45 Forage systems for beef production. – Roy Burris
- 9:15 Travel to field site
- 9:30 Field exercise. Observe grazed paddocks and hear reports of each group
- 10:45 Tour demonstration plots of summer grazing options
- 11:30 Travel to meeting room
- 11:45 Lunch
- 12:30 Cost share programs from NRCS – Sid Brantly
- 12:50 Minerals for grazing cattle – Donna Amaral-Phillips
- 1:40 Parasite control for grazing cattle – Michelle Bilderback
- 2:10 Producer Panel
- 3:10 Break
- 3:20 Fundamentals of laying out a grazing system. – Ray Smith
- 3:50 Designing your own grazing system
- 4:30 Review your grazing system
- 5:00 Graduation and final comments
- 5:30 Adjourn

Please bring a printed aerial map of your farm with you for designing your grazing system. These can be obtained from your local FSA office or online through Google™ Maps.

All times are EDT

Registration Information

Registration Fee: \$45.00 which includes all materials, grazing manual, breaks, and lunch both days.

Registration fee must be paid to hold a place in the grazing school. Enrollment in this grazing school is limited to the first 45 who register.

Lodging: There are several hotels at the Hwy 60 exit off I-64 (Versailles/Frankfort, exit 58). This is the same exit to take to come to the Grazing School.

Make checks payable to:

Kentucky Forage and Grassland Council and send to **Adam Probst, N222C Ag. Science North University of Kentucky, Lexington, KY 40546-0091**

For more information, contact Adam Probst, UK Plant and Soil Sciences, phone 859 257 0597, fax 859 323 1952 email: adam.probst@uky.edu

Registration:

Name _____

Address _____

Physical address if different _____

City _____

State and Zip Code _____

Email _____

Phone _____

School location _____