

Grazing School Instructors

Dr. Donna Amaral-Phillips
Extension Dairy Cattle Specialist
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

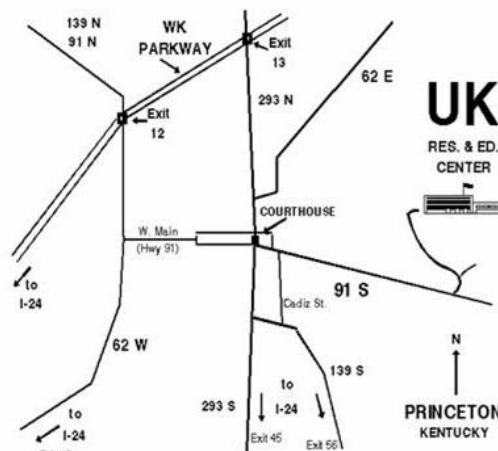
Kevin Laurent
Livestock Extension Associate
University of Kentucky

Dr. Jeff Lehmkuhler
Extension Beef Cattle Specialist
University of Kentucky

Jeremy McGill
Territory Manager
Gallagher USA

Dr. Ray Smith
Extension Forage Specialist
University of Kentucky

Lyndsay Jones
Master Grazer Program Coordinator
University of Kentucky



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

April 10-11, 2012

UK Research & Education Center
Princeton, Kentucky



Registration Fee: \$50
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)

Tuesday April 10, 2012

- 7:30 Registration & refreshments
- 8:00 Introduction of staff and participants
- 8:15 Benefits of rotational grazing – Garry Lacefield
- 8:45 Meeting nutritional needs on pasture- Donna Amaral-Phillips
- 9:15 Grazing Math Concepts- Jeff Lehmkuhler
- 9:45 Introduce Field Exercise- Jeff Lehmkuhler
- 10:15 Introduction to temporary fence- Jeremy McGill
- 10:30 Portable/seasonal water systems- Kevin Laurent
- 11:00 Hands-on building a rotational grazing system in the field: assessing pasture yield and setting up small paddocks- Smith and Lehmkuhler
- 11:45 Lunch
- 12:30 Methods to assess pasture production and determine stocking rate- Ray Smith
- 1:40 Growth of grasses and legumes and their response to grazing
- 2:30 Forages for grazing systems- Garry Lacefield
- 3:15 Forage establishment- Ray Smith
- 3:45 Break
- 4:00 Fence chargers for effective grazing- Jeremy McGill
- 4:30 Fence building: Understanding how to build and use temporary fencing and high tensile fencing. – Jeremy McGill
- 5:30 Adjourn for the day- Supper on your own

Wednesday April 11, 2012

- 7:30 Refreshments
- 8:00 Extending the grazing season- Garry Lacefield
- 8:30 Implementing a grazing system- Roy Burris
- 9:00 Tall fescue endophyte animal relations- Garry Lacefield
- 9:30 Cost share programs from NRCS
- 9:50 Break
- 10:00 Animal disorders- Jeff Lehmkuhler
- 10:45 Minerals for grazing cattle- Donna Amaral-Phillips
- 11:15 Fundamentals of laying out a grazing system- Ray Smith
- 11:45 Lunch
- 12:30 Producer panel
- 1:30 Designing your own grazing system- all
- 2:15 Break
- 2:30 Field exercise. Observe grazed paddocks and hear reports of each group
- 3:30 Tour demonstration plots of spring grazing options
- 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.

****All times are CDT****

Registration Information

Registration Fee: \$50.00 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 located in and around Princeton. A list of nearby lodging can be found at <http://ces.ca.uky.edu/wkrec/directions>.

Make checks payable to:
Kentucky Forage and Grassland Council and send to **Lyndsay Jones, 804 W.P. Garrigus Building, University of Kentucky, Lexington, KY 40546-0215**

For more information, contact Lyndsay Jones, 859 257 7512, email: lyndsay.jones4@uky.edu

Registration:

Name _____

Address _____

Physical address if different _____

City _____

State and Zip Code _____

Email _____

Phone _____

School location _____