



COOPERATIVE EXTENSION SUTTER/YUBA COUNTIES ~ UNIVERSITY OF CALIFORNIA
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Agronomy Notes

UC Davis Small Grains & Alfalfa Field Day

Tuesday, May 4, 2004 - PCA/CCA Units Offered

UC Davis Agronomy Field Headquarters, Hutchison Road, Davis, CA
Hutchison Drive, ½ mile west of Highway 113

The Field Day is designed primarily for grain and alfalfa growers, PCA's, seed companies, handlers of certified seed, Campus-based faculty and students, farm advisors, and others interested in small grain and alfalfa production and research.

8:30 Registration - 8:45 A.M. - 12:00 Small Grains Field Day

California Small Grain Production, 2004 season; Seed production statistics; California Wheat Commission report; Use of fungicides to control wheat stripe rust; Wheat breeding and genetics; Wheat engineered for high N-use efficiency; Barley breeding and genetics, Oat breeding and genetics, Screening program for disease resistance -wheat and barley stripe rust; Evaluation of Seed Treatment Fungicides; Statewide germplasm development and evaluation - wheat & triticale, durum, and barley. The disease wheat stripe rust again will receive special emphasis.

Noon - Barbeque Lunch (Sponsor by the California Crop Improvement Association)

12:45 p.m. – 4 p.m. Alfalfa & Forage Field Day

12:45 P.M. California Alfalfa & Forage Association (CAFA) Update - *Tom Ellis, Aaron Kiess*
12:55 Agricultural Water Quality Waiver Update - *Rachael Long, UCCE Farm Advisor, Yolo Co.*
1:05 'California Recognized Labs - How to choose a High Quality Lab' - *Dan Putnam, UC Davis*
1:15 Alfalfa Weevil Control Studies - *Larry Godfrey, CE Entomologist, UC Davis*

Travel to Field Plots

1:45 California Roundup-Ready Weed Control Studies - *Ron Vargas & Dan Putnam*
2:00 Controlling Problem Weeds in Alfalfa - *Mick Canevari, UCCE Farm Advisor, San Joaquin Co.*
2:15 Varieties and Cutting Schedule Interactions - What is the Yield-Quality Tradeoff
Dan Putnam, CE Specialist, UC Davis
2:30 Comparing Roundup Ready Varieties with Conventional Varieties - *Dan Putnam, UC Davis*
2:45 Wheel Traffic Influence on Alfalfa Varieties, what can be done about it? - *Dan Putnam, CE Specialist, UC Davis*
3:00 Deficit Irrigation in alfalfa - What are the implications? - *Steve Orloff, UC Farm Advisor*
3:15 Rodent Management in Alfalfa - *Terry Salmon, UC Cooperative Extension*
3:30 Sudangrass tests at UC Davis - *Dan Putnam, UC Davis*
3:40 Alternative Perennial Grasses - *Dan Putnam, UC Davis*
4:00 End

Jerry Schmierer, UC Farm Advisor