

SOUTH CENTRAL AG LAB FIELD DAY

UNIVERSITY OF
Nebraska
Lincoln

AUGUST 6, 2008

8:30 – 3:00 pm

NOON MEAL
PROVIDED BY SPONSORS



Features: 3 Field Tours

Irrigation Engineering and Evapotranspiration (ET) Research Update

State of the art research facilities for subsurface drip and center pivot for crop water use efficiency and ET research. Soil evaporation and crop transpiration for no-till and disk-till fields with corn and soybeans. Remote sensing of crops.

Cropping Systems

Importance of correct weed identification and update on new herbicides available to producers. Volunteer corn management and population estimation. UNL organic crop research project; soybean variety demonstration.

Nutrient Mapping, Corn Diseases, & Quad Counties On-farm Research

Veris pH mapping and in-season N sensing. Corn Disease Management including fungicide studies. Extending UNL research through on-farm research projects, with soybean population study.

Directions: 7.5 miles west of Highway 14 & Hwy. 6 Intersection,
13 east of Hastings on Highway 6



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.