

The Importance of Planting Date and Soybean Cultivar Maturity in Avoiding Drought. (C03-long143543-Poster)

Authors:

- J.H.Long, Jr.* - *Kansas State University, SEARC, Parsons, KS*
- G.L.Kilgore - *Kansas State University, SE Area, Chanute, KS*

Abstract:

In southeastern Kansas the hottest and driest weeks of the year occur in late July and early August. Research was conducted over 4 years to determine optimum soybean maturities and planting dates to moderate yield loss due to heat and drought. Five cultivars from MG II to V were planted at 6 dates from May 1 to July 15. Weather data and plant characteristics including grain yield components, onset of flowering, plant weights, and maturity will be discussed.

Corresponding Author Information:

James Long	phone: 620-421-4826
Kansas State University	fax: 620-421-0136
PO Box 316	e-mail: jlong@oznet.ksu.edu
Parsons, KS 67357	

Presentation Information:

Presentation Date: Tuesday, November 12, 2002
Presentation Time: 4:00-6:00 pm
Poster Board Number: 1312

Keywords:

Soybean Cultivar Maturity, Planting Date, Drought Avoidance