

## CHANGES IN THE SORGHUM HYBRID TESTING PROGRAM IN 2017

### Locations

**Grain Sorghum:** There will be nine (9) locations with eleven (11) trials for grain sorghum performance testing. Locations will be Oklahoma Panhandle Research and Extension Center, Goodwell in Texas County: full sprinkler irrigation, limited irrigation under sub-surface drip, and dry-land trials. Other dry-land locations will be Southwest Research & Extension Center at Tipton in Tillman County, North Central Research Station in Garfield County, Keyes in Cimarron County, Homestead in Blaine County, Apache in Caddo County, and two locations in north-central Oklahoma (see map below).

### Entry Fees

**Grain Sorghum:** The entry fee for grain sorghum is \$500 per hybrid for all trial locations, \$300 for Panhandle locations only (OPREC (3), Keyes (1), Turpin (1), \$300 for Downstate only, or \$150 for the fully irrigated trial only and is payable at the time of entry. These trials are designed to compare grain sorghum hybrids adapted to western Oklahoma and the High Plains areas of Kansas, Oklahoma and Texas. You may enter up to 15 hybrids into the trials. These trials will be replicated with grain yield, test weight, percentage animal damage, and lodging data collected and published.

**NOTES:** (1) To conduct a sound, statistical performance test we will require a minimum number of entries. If by chance a minimum of 15 entries for each location is not received, the trial at that location will be cancelled, and your entry fee will be refunded accordingly. (2) The number of varieties in the trial under drip irrigation may be limited. If so your fee will be refunded accordingly.

### Extension Activities

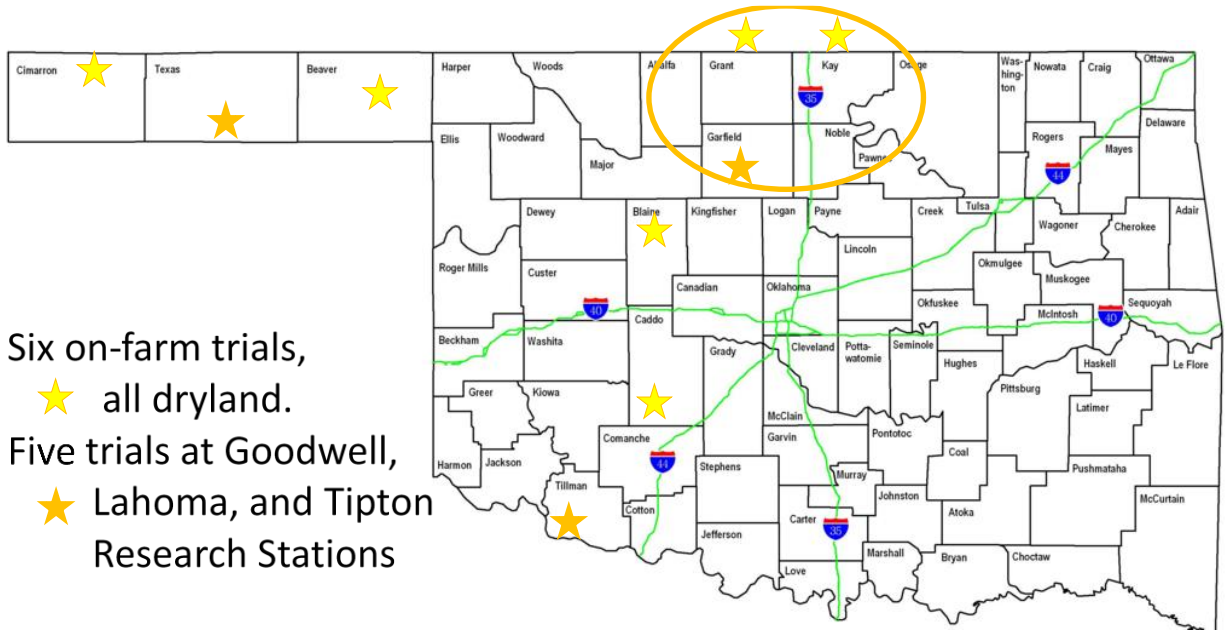
Extension activities will be continued with oversight of individual locations coming from area or county extension personnel.

**Payment:** Please make entry checks Payable To: Oklahoma State University  
Dept. of Plant & Soil Science  
RR 1, Box 8-6M  
Goodwell, OK 73939

**Seed Required:** Please ship 5 pounds seed of each hybrid to:

Tracy Beedy / Jennifer Leach-Hamilton  
Area Research and Extension Specialist, Agronomy  
Oklahoma Panhandle Research and Extension Center  
RR 1, Box 8-6M  
Goodwell, Oklahoma 73939-9705  
Telephone: (580) 349-5441 Fax: (580) 349-5442  
Email:tracy.beedy@okstate.edu jennifer.leach@okstate.edu

2016 Sorghum Variety Trial locations:



Six on-farm trials,  
★ all dryland.  
Five trials at Goodwell,  
★ Lahoma, and Tipton  
Research Stations