

## MEMORANDUM

**FROM:** Kyle Stephens, Statewide Variety Test Coordinator

**TO:** Plant Breeders, Agri professionals, and Other Parties Interested in Grain Sorghum Variety Trials

**SUBJECT:** 2023 SC Grain Sorghum Variety Trial Applications

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This is an electronic version of the 2023 application for the South Carolina grain sorghum trials. Please complete this form and return to me via email at [RSTPHNS@CLEMSON.EDU](mailto:RSTPHNS@CLEMSON.EDU).

**PLEASE NOTE THAT THE DEADLINE FOR RECEIPT OF SEED AND APPLICATIONS IS MARCH 15, 2023**

Seed requirements are 4 lb. of seed per entry.

All questions, comments, and concerns about the corn OVT's should be addressed to me at:

Kyle Stephens  
191 Old Cherry Road  
Clemson, SC 29634  
(O) 864-656-2520  
(C) 864-506-5384  
email: [rsthphns@clermson.edu](mailto:rsthphns@clermson.edu)

Ship seed to the address below:

Official Variety Trials  
Germplasm Building  
179 Old Cherry Road  
Clemson, SC 29634

**The application is not an invoice for the variety test fees. You will be sent an official Clemson University Business Office invoice separately. The checks will be mailed directly to the Business Office. Do not remit any checks along with your application.**

Data updates are always available first on the WEB site at the link below:

<http://www.clemson.edu/public/vt/>

## THE SOUTH CAROLINA GRAIN SORGHUM HYBRID TESTING PROGRAM CLEMSON UNIVERSITY

The Grain Sorghum Hybrid testing program has been developed to provide performance data for growers, extension personnel, plant breeders, seed producers, seed dealers, and other agricultural workers and agencies. The results are published annually on the Variety Test Web site at: <http://www.clemson.edu/public/vt/>. For your information a short description of the testing program and hybrid recommendation procedures follows. **We need to have 15 entries to make the test economically feasible. Please submit your applications as soon as possible so that we can determine if we are to proceed with this test.**

### TEST LOCATIONS AND DESCRIPTIONS

1. Non-irrigated – Four Trials – one located in the Coastal plain at the Pee Dee REC, one located in the midlands at the Sandhill REC. One located in the upper piedmont at the Simpson REC and One located on Piedmont Bottom land in the Calhoun Field laboratory.

Locations - Pendleton SC at the Simpson Experiment Station; Pee Dee Research and Education Center near Florence, SC. Edisto REC near Blackville, SC Calhoun Field Lab located on Campus at Clemson University.

2. All Grain Sorghum tests are two row plots replicated three times bordered on each side by two rows and bordered on each end by a full plot range.

For further information concerning the Grain Sorghum Hybrid testing program please contact:

Kyle Stephens  
191 Old Cherry Rd.  
Clemson, SC 29634  
(O) 864-656-2520  
(C) 864-506-5384  
email: [rstphns@clemson.edu](mailto:rstphns@clemson.edu)

### SEED TREATMENT POLICY - South Carolina State OVT

1. **All seed submitted for testing must be concept treated** and labeled, preferably with the same tag that would be on a regular bag of seed. Un-labeled seed will not be tested.
2. Please indicate if the seed will be available to the growers with that treatment.
3. The seed treatment used will be indicated on the data tables.

**APPLICATION FOR ENTRY INTO SOUTH CAROLINA GRAIN SORGHUM PERFORMANCE TRIALS - 2023**

CONTACT PERSON:
FIRM NAME:
ADDRESS:
TELEPHONE NUMBER:
FAX:
email:

Seed quantity/entry: 4 lbs.

Deadline for application, and seed, : 3/15/22

**DO NOT pay with this application. An invoice will be sent.**

ENTRY:	Released or Experimental	Maturity	Germination	General comments, pest resistance, outstanding characteristics, etc.

**Fees:**

Number of entries \_\_\_\_\_ X \$600 =  
 Total fees: \$ \_\_\_\_\_

**Send seed to:**

Official Variety Trials  
 Germplasm Building,  
 179 Old Cherry Road  
 Clemson, SC 29634

Email completed form to: [rstphns@clemson.edu](mailto:rstphns@clemson.edu)