2023 MISSOURI CORN TESTS

The MU Variety Testing Program is accepting corn hybrid entries into the Official Missouri Variety Trials. The corn production area in Missouri has been divided into four regions. We have two tests: Non-Irrigated Corn Test and Irrigated Corn Test.

In the North Region, there will be five non-irrigated locations. The Central Region will have five non-irrigated and two irrigated locations. The Southwest Region will have three non-irrigated and three irrigated locations, and in the Southeast Region, there will be four irrigated locations (see map below for locations available). Corn hybrids with biotech events **not approved** for export to the European Union are **excluded** from our tests. Every possible effort will be made to plant, harvest, and report data for each entry accepted. However, no refund of testing fees will be made for data lost due to circumstances beyond our control. Please provide the characteristics information for each hybrid. We will post a list of hybrids tested along with their characteristics online.

A hybrid may be entered in as many regions as desired, but within a region the hybrid must be tested at all locations. Planting rate will be 30,000 kernels per acre for the non-irrigated test and 38,000 kernels per acre for the irrigated test. Please send <u>five pounds</u> of seed per hybrid per region of a medium or large grade and <u>include SDS sheets for any seed treatment applied</u>.

The fee schedule for corn tests will be \$125 per entry per location. Cost for each entry depends on Region and Test entered: North Non-Irrigated Test, \$625; Central Non-Irrigated Test, \$625; Southwest Irrigated Test, \$375; Southwest Non-Irrigated Tests, \$375; and Southeast Irrigated Test, \$500. The deadline for applications is March 1, and the deadline for seed is March 15. Early submission of seed will be appreciated. We have extended the payment deadline to April 1. Make checks payable to: UNIVERSITY OF MISSOURI

Non-Irrigated locations for the North Region:

(1) Albany, (2) Canton, (3) Mooresville, (4) Novelty, (5) Rock Port

Non-Irrigated locations for the Central Region:

(6) Columbia, (7) Vandalia, (8) Henrietta, (9) Norborne, (10) Truxton

Non-Irrigated location for the Southwest Region:

(12) Garden City, (14) Urich, (13) Lamar

Irrigated locations for the Southwest Region:

(11) Mt. Vernon, (12) Garden City, (13) Lamar

Irrigated locations for the Southeast Region:

(15) Dexter, (16) Charleston, (17) Fisk, (18) Portageville



Our contact information and address for shipping seed is:

MU Variety Testing Phone: 573-882-2307

4968 South Rangeline Road Email: varietytesting@missouri.edu Columbia, Missouri 65201 Website: varietytesting.missouri.edu

Online Entries: varietytesting.missouri.edu/corporate

2023 MISSOURI CORN APPLICATION

Entry Form Deadline: March 1 Seed Deadline: March 15 Payment Deadline: April 1

Date:	PO#:
Company Name:	
Contact Name:	Contact Email:
Contact Phone:	Fax:
Billing Contact Person:	Billing Email:
Billing Address:	

Entry Identification (1)		Hybrid Info	Non-Irrigated Tests			Irrigated Tests	
Company Name	Hybrid Name	Export (1)	North \$625	Cent \$625	SW \$375	SW \$375	SE \$500

(1) Indicate if all transgenic licensing has been approved for export sales to European Union (Y or N)

You may return this form by:

Email: <u>VarietyTesting@Missouri.edu</u>

Post: 4968 S. Rangeline Road, Columbia, MO 65201

2023 MISSOURI CORN TESTS ENTRY CHARACTERISTICS

Note that changes have been made for hybrid information — follow keys at the bottom of this page. Please be diligent in filling out this information — we will post it online.

Entry Identification (1) Company Hybrid		Hybrid Information						
		Maturity	Seed Treatments	Herb Resist (4)		Insect Resistance (5)		
Name	Name	(2)	(3)	Gly	Glu	Above Gr	Below Gr	

- (1) Type or print as desired for publication
- (2) Indicate days in relative maturity
- (3) Seed Treatment: Apron Maxx, Cruiser, Maxim XL, Poncho 250, etc.
- (4) Herbicide Resistance (Y or N): GLY Glyphosate, GLU Glufosinate.
- (5) Insect Resistance: Above Gr indicates biotech traits that protect against above ground insects like ECB. Below Gr indicates biotech traits that protect against below ground insects like CRW.