

MISSISSIPPI CORN

VARIETY TRIALS, 2025

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MISSISSIPPI'S OFFICIAL VARIETY TRIALS



MISSISSIPPI STATE UNIVERSITY™
MS AGRICULTURAL AND
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This report contains data generated as part of the Mississippi Agricultural and Forestry Experiment Station research program. Joint sponsorship of organizations listed on page 2 is gratefully acknowledged. Trade names of commercial products used in this report are included only for clarity and understanding. All available names (i.e., trade names, code numbers, chemical names, etc.) of varieties or products used in this research project are listed on pages 4-5.

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Mississippi Corn for Grain Hybrid Trials, 2025

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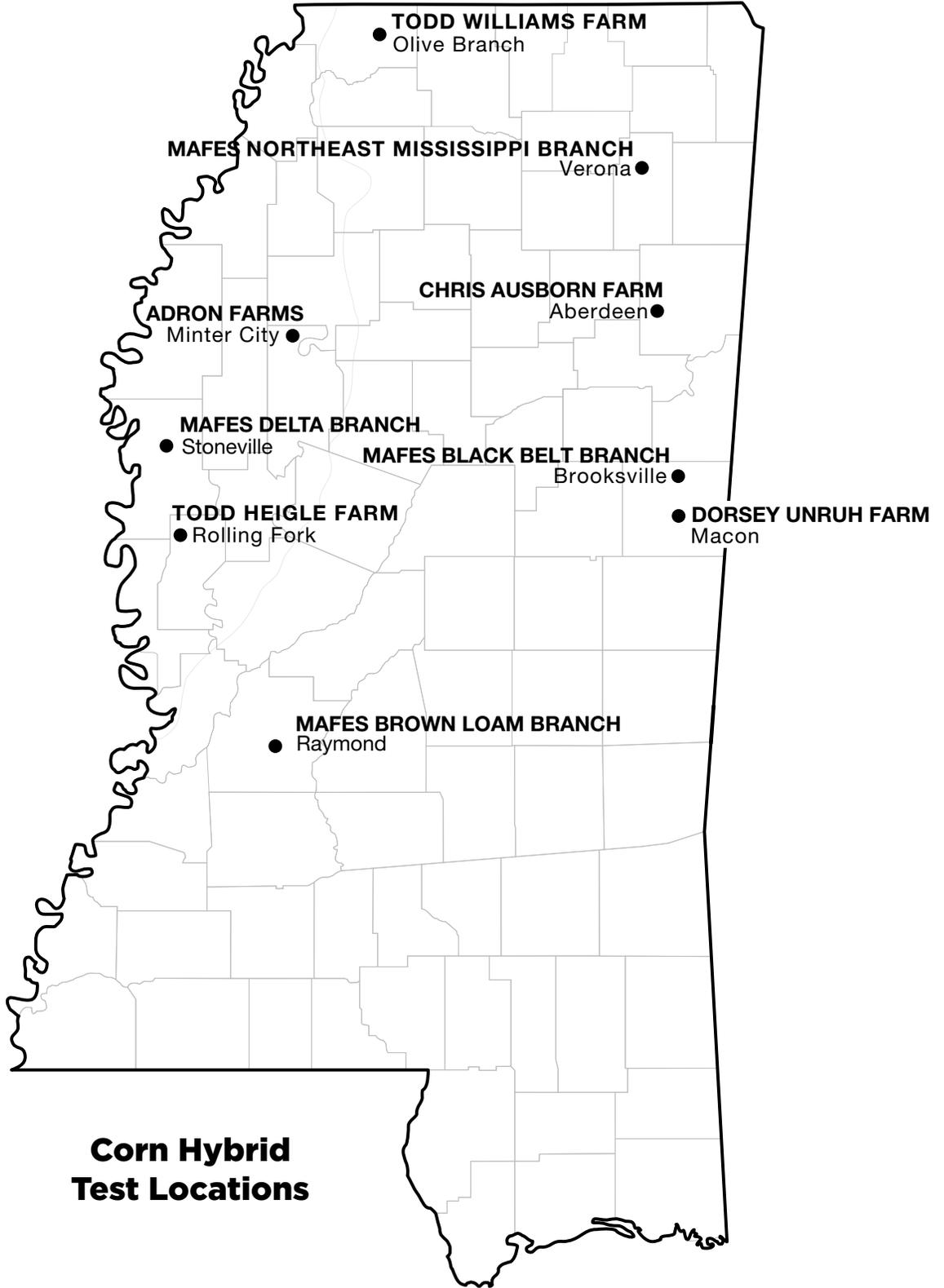
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Find variety trial information online at mafes.msstate.edu/variety-trials.



Mississippi Corn for Grain Hybrid Trials, 2025

PROCEDURES

Trials were conducted on MAFES Experiment Station land or on grower-cooperator fields in two geographical areas in Mississippi: Area I, located in the hill region of Mississippi (one irrigated and five dryland locations); and Area II, located in the Delta region of Mississippi (three irrigated and one dryland locations) (see map). Commercial seed companies were given the opportunity to enter hybrids in either Area I or Area II or both.

Plots consisted of two 30-inch rows, 15 feet long. Weeds were controlled by cultivation and/or herbicides. Only herbicides currently registered for use on corn were used in these studies, with strict adherence to all label instructions.

All hybrids were treated with Poncho or Cruiser for seedling insect control. Experimental design was a randomized complete block with four replications at each location.

Seed of all entries were supplied by participating companies. All seed were packaged for planting at seeding rates suggested by the participating company and planted with a precision vacuum planter. Fertilizer was applied according to soil test recommendations. All irrigated trials were either furrow or center-pivot irrigated, as necessary.

VARIABLES MEASURED IN THE CORN HYBRID TESTS

Yield: An Almaco SPC 40 plot combine was used to harvest the total area of each plot. Harvested grain was weighed, moisture was determined, and yields were converted to bushels per acre at 14% moisture.

Ear Height: Ear height is the distance from the soil to the highest ear-bearing node.

Harvest Population: Harvest population is a measure of the number of plants per acre, based on actual stand counts.

USE OF DATA TABLES AND SUMMARY STATISTICS

The yield potential of a given hybrid cannot be measured with complete accuracy. Consequently, replicate plots of all hybrids are evaluated for yield, and the yield of a given hybrid is estimated as the mean of all replicate plots of that hybrid. Yields vary somewhat from one replicate plot to another, which introduces a certain degree of error to the value. As a result, although the mean yields of some hybrids are numerically different, the two hybrids may not be significantly different from each other within the range of natural variation. That is, the ability to measure yield is not precise enough to determine what the small differences are, other than what might be observed purely by chance.

The least significant difference (LSD) is an estimate of the smallest difference between two hybrids that can be declared to be the result of something other than random variation in a particular trial. Consider the following example for a given trial:

Hybrid	Yield
A	90 bu/A
B	85 bu/A
C	81 bu/A
LSD	7 bu/A

The difference between hybrid A and hybrid B is 5 bu/A (i.e., 90 - 85 = 5). This difference is smaller than the LSD (7 bu/A). Consequently, we would conclude that hybrid A and hybrid B have the same yield potential, since we are unable to say that the observed difference did not occur purely due to chance. However, the difference between hybrid A and hybrid C is 9 bu/A (i.e., 90 - 81 = 9), which is larger than the LSD (7 bu/A). We would therefore conclude that the yield potential of hybrid A is superior to that of hybrid C.

The coefficient of variation (CV) is a measure of the relative precision of a given trial and is used to compare the relative precision of different trials. The CV is generally considered an estimate of the amount of unexplained variation in a given trial. This unexplained variation can be the result of variation between plots

with respect to soil type, fertility, insects, diseases, moisture stress, etc. Overall, as the CV increases, the precision of a given trial decreases.

The coefficient of determination (R^2) is another measure of the level of precision in a trial and is also used to compare the relative precision of different trials. The R^2 is a measure of the amount of variation that is explained, or accounted for, in a given trial. For example, an R^2 value of 90 percent indicates that 90 percent of the observed variation in the trial has been accounted for in the trial, with the remaining 10 percent being unaccounted for. The higher the R^2 value, the more precise the trial. The R^2 is generally considered a better measure of precision than the CV for comparison of different trials.

Table 1. 2025 MSU corn hybrid trials location summary.

Location	Soil Type	Irrigation	Planting Date	Harvest Date	Row Spacing
Aberdeen, Chris Ausborn Farm	Houston clay	Non-Irrigated	4/16	9/4	30"
Brooksville, MAFES Black Belt Branch	Brooksville silty clay	Non-Irrigated	4/4	8/29	30"
Olive Branch, Todd Williams Farm	Collins silt loam	Irrigated	4/17	9/2	30"
Macon, Dorsey Unruh Farm	Brooksville and Vaiden silty clay	Irrigated	4/16	9/4	30"
Minter City, Adron Farms	Dubbs very fine sandy loam & Dundee silt loam	Irrigated	4/11	**	30"
Raymond, MAFES Brown Loam Branch	Calloway and Loring silt loam	Non-Irrigated	3/28	8/25	30"
Rolling Fork, Todd Heigle Farm	Commerce silty clay loam	Irrigated	4/3	8/11	30"
Stoneville (clay), MAFES Delta Branch	Commerce silty clay loam and Tunica clay	Irrigated	3/27	8/27	30"
Stoneville (loam), MAFES Delta Branch	Bosket very fine sandy loam	Irrigated	3/27	8/27	30"
Stoneville (loam), MAFES Delta Branch	Bosket very fine sandy loam	Non-Irrigated	3/27	8/11	30"
Verona, MAFES Northeast MS Branch	Leeper silty clay loam	Non-Irrigated	4/4	9/5	30"
**Minter City location was not harvested					

Table 2. 2025 MSU OVT corn locations and dates.

Location	Soil type	Planting Date	Harvest Date	Soil pH	Soil Fertility	Fertilizer & Dates
Aberdeen Non-Irrigated	Houston clay	4/16	9/4	6.3	P-M, K-M	Preplant- 0-20-20 variable rate At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 200 lbs/A (28-0-0-5S)
Brooksville Non-Irrigated	Brooksville silty clay	4/4	8/29	6.5	P-M, K-M	Preplant- 0-20-20 @ 200 lbs/A At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 180 lbs/A (33-0-0-12S) on May 16.
Olive Branch Non-Irrigated	Collins silt loam	4/17	9/2	6.1	P-M, K-M	At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 210 lbs/A (Urea)
Macon Irrigated	Brooksville and Vaiden silty clay	4/16	9/4	6.7	P-H, K-H	Preplant- poultry litter @ 2 tons/A At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 240 lbs/A (30-0-0-2S)
Raymond Non-Irrigated	Calloway and Loring silt loam	3/28	8/25	6.4	P-M, K-M	At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 180 lbs/A (33-0-0-12S) on May 15.
Rolling Fork Irrigated	Commerce silty clay loam	4/3	8/11	6.5	P-M, K-M	At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 220 lbs/A (32% UAN) on May 24.
Stoneville (clay) Irrigated	Commerce silty clay loam and Tunica clay	3/27	8/27	7.1	P-M, K-M	Preplant- P @ 90 lbs/A, K @ 41 lbs/A, S @ 15 lbs/A At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 240 lbs/A, split application (33-0-0-12S)
Stoneville (loam) Irrigated	Bosket very fine sandy loam	3/27	8/27	6	P-H, K-H	Preplant- P @ 90 lbs/A, K @ 41 lbs/A, S @ 15 lbs/A At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 240 lbs/A, split application (33-0-0-12S)
Stoneville (loam) Non-Irrigated	Bosket very fine sandy loam	3/27	8/27	6	P-H, K-H	Preplant- P @ 90 lbs/A, K @ 41 lbs/A, S @ 15 lbs/A At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 240 lbs/A, split application (33-0-0-12S)
Verona Non-Irrigated	Leeper silty clay	4/4	8/19	6.5	P-M, K-M	At planting- 10-20-5-1S-0.43Zn @ 15 gal/A (2x2); N @ 180 lbs/A (33-0-0-12S) on May 16.

Table 3. 2025 corn hybrid yield summary for dryland locations.

Brand	Hybrid	Aberdeen Hills (clay)	Brooksville Hills (clay)	Olive Branch Hills (loam)	Raymond Hills (loam)	Stoneville Delta (loam)	Verona Hills (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893TRE	156.4	191.4	203.3	266.6	237.3	174.5	204.9
Croplan	CP5363TRE	132.4	166.2	188.0	243.3	237.2	172.0	189.8
Croplan	CP5911VT2P	158.5	206.2	201.2	267.9	259.6	182.9	212.7
Crow's	5444VT2P	149.7	174.1	175.3	221.3	218.3	168.1	184.5
Crow's	5859TRE	193.3	190.7	210.2	259.2	227.4	182.3	210.5
DeKalb	DKC111-35	152.3	180.1	219.8	233.8	219.5	168.8	195.7
DeKalb	DKC114-99	170.0	209.4	208.9	239.7	227.9	165.6	203.6
DeKalb	DKC116-62	155.3	197.8	201.4	244.7	238.7	172.3	201.7
DeKalb	DKC117-27	149.4	179.0	197.3	237.4	241.7	172.8	196.3
DeKalb	DKC119-30	126.6	176.2	206.3	229.4	223.2	161.4	187.2
DeKalb	DKC66-06	163.3	187.7	222.1	251.4	225.7	165.2	202.6
DeKalb	DKC68-35	172.3	169.3	189.8	253.0	235.3	156.4	196.0
DeKalb	DKC70-45	176.7	202.9	197.1	260.8	257.4	179.5	212.4
Dyna-Gro	D56TC44	138.3	153.3	217.8	240.3	208.9	169.7	188.0
Dyna-Gro	D60TC45	182.8	206.5	215.3	264.3	235.2	188.2	215.4
Gateway Seed	3919TRE	183.0	207.8	232.2	276.4	225.2	195.4	220.0
Gateway Seed	4914TRE	178.3	221.3	207.2	266.1	251.3	180.4	217.4
Great Heart	HT-7210TRE	159.3	198.2	208.4	265.9	234.7	173.1	206.6
Great Heart	HT-7477TRE	160.8	206.9	230.2	259.4	230.5	167.9	209.3
Great Heart	HT-7720TRE	184.3	195.1	248.9	266.2	241.7	194.4	221.8
Innvictis	A1414T	167.1	210.8	188.4	239.8	208.4	158.9	195.6
Innvictis	A1542T	125.2	157.5	204.6	240.9	229.2	159.7	186.2
Innvictis	A1792T	176.7	188.1	215.2	249.2	219.3	193.9	207.1
Innvictis	A1993T	176.6	190.0	221.7	259.3	251.2	194.9	215.6
Innvictis	X1485PWE	156.5	189.9	180.8	243.8	238.8	151.8	193.6
Integra	6915VT2P	182.8	193.9	200.4	242.8	250.8	178.1	208.1
Pioneer	P11616PCE	151.6	179.5	200.5	255.1	221.1	157.9	194.3
Pioneer	P14364PWUE	132.9	182.0	198.0	240.9	194.9	158.8	184.6
Pioneer	P18216PWE	127.2	187.4	196.4	243.3	221.3	147.1	187.1
Progeny	PGY 2419TRE	156.5	182.4	216.8	229.8	221.6	163.1	195.0
Progeny	PGY 2314TRE	166.3	198.9	220.6	248.3	227.2	154.7	202.7
Revere Seed	1627 TC	146.5	169.4	184.7	244.5	197.3	162.8	184.2
Revere Seed	1839 TC	175.2	217.5	223.2	279.1	241.5	201.8	223.0

Table 3. 2025 corn hybrid yield summary for dryland locations (continued).

Brand	Hybrid	Aberdeen Hills (clay)	Brooksville Hills (clay)	Olive Branch Hills (loam)	Raymond Hills (loam)	Stoneville Delta (loam)	Verona Hills (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
Stine Seed	9753-20	160.4	179.8	221.8	245.7	222.2	176.4	201.1
Stine Seed	9755-20	149.0	152.9	203.4	227.1	196.7	149.0	179.7
MEAN	-	159.8	188.6	207.3	249.6	229.1	171.4	201.0
CV	-	10.5	9.2	10.3	5.7	8.9	6.9	-
LSD (0.05)	-	23.7	35.0	30.1	20.2	28.6	16.8	-
R ²	-	59.0	65.0	40.0	55.7	44.3	64.0	-
Error DF	-	105	35	105	105	105	105	-

Table 4. Two-year corn hybrid yield summary for dryland locations.

Brand	Hybrid	Aberdeen Hills (clay)	Brooksville Hills (clay)	Olive Branch Hills (loam)	Raymond Hills (loam)	Stoneville Delta (loam)	Verona Hills (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893TRE	169.5	137.3	199.1	236.3	200.8	189.8	188.8
DeKalb	DKC114-99	175.2	139.2	215.3	220.5	213.6	183.5	191.2
DeKalb	DKC119-30	148.6	119.4	199.9	217.2	200.7	183.3	178.2
DeKalb	DKC66-06	177.7	116.0	214.2	225.4	186.8	173.0	182.2
DEKALB	DKC68-35	183.7	115.3	203.1	224.9	200.5	174.5	183.7
DeKalb	DKC70-45	182.3	140.4	209.0	248.2	208.7	197.1	197.6
Dyna-Gro	D56TC44	167.4	116.3	217.4	227.7	182.2	174.1	180.8
Dyna-Gro	D60TC45	182.6	135.7	220.8	237.0	211.7	187.0	195.8
Gateway Seed	3919TRE	189.5	141.2	234.7	258.8	223.1	199.7	207.9
Great Heart	HT-7210TRE	178.5	133.9	225.9	245.7	198.8	191.1	195.7
Innvictis	A1542T	161.5	116.4	205.1	228.9	193.9	170.9	179.5
Innvictis	A1792T	181.7	125.7	211.3	231.2	196.3	191.2	189.6
Innvictis	A1993T	186.6	130.8	224.6	241.5	228.7	193.0	200.9
Integra	6915VT2P	189.1	138.4	217.5	218.2	214.8	195.7	195.6
Progeny	PGY 2314TRE	184.8	135.5	228.6	238.8	205.2	174.0	194.5
Revere Seed	1627 TC	169.8	115.3	201.1	225.8	191.5	174.1	179.6
Revere Seed	1839 TC	183.1	148.8	234.0	247.8	222.4	207.5	207.3
OVERALL MEAN		177.1	129.7	215.4	233.8	204.7	185.9	191.1

Table 5. Three-year corn hybrid summary for dryland locations.

Brand	Hybrid	Aberdeen Hills (clay)	Brooksville Hills (clay)	Horn Lake Hills (loam)	Raymond Hills (loam)	Stoneville Delta (loam)	Verona Hills (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893TRE	179.1	165.5	200.2	197.1	195.5	188.8	187.7
DeKalb	DKC66-06	183.0	151.3	218.9	195.3	193.2	184.1	187.6
DeKalb	DKC68-35	188.8	147.3	200.4	191.7	199.6	176.0	183.9
DeKalb	DKC70-45	186.9	169.2	208.3	211.5	203.1	200.3	196.6
Dyna-Gro	D56TC44	167.8	145.1	212.4	196.0	181.7	181.9	180.8
Innvictis	A1542T	170.8	148.0	199.6	192.6	194.7	177.7	180.6
Progeny	PGY 2314TRE	179.6	162.5	228.4	210.2	194.0	181.5	192.7
Revere Seed	1627 TC	177.2	144.2	205.0	199.2	192.6	182.8	183.5
Revere Seed	1839 TC	188.6	169.5	212.1	216.2	218.1	206.2	201.8
OVERALL MEAN		180.2	155.8	209.5	201.1	196.9	186.6	188.4

Table 6. 2025 Corn hybrid yield summary for irrigated locations.

Brand	Hybrid	Macon Hills (clay)	Rolling Fork Delta (loam)	Stoneville Delta (loam)	Stoneville Delta (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893TRE	234.6	216.7	262.9	233.9	237.0
Croplan	CP5336VT2P	254.1	250.5	246.7	235.4	246.7
Croplan	CP5363TRE	226.2	230.6	266.7	225.5	237.3
Croplan	CP5682TRE	222.6	242.4	253.5	238.8	239.3
Croplan	CP5911VT2P	243.4	255.5	291.4	269.5	264.9
Crow's	5444VT2P	226.1	227.4	263.8	220.9	234.6
Crow's	5859TRE	247.8	251.4	276.0	274.0	262.3
DeKalb	DKC111-35	222.4	252.1	247.3	217.3	234.8
DeKalb	DKC114-99	244.5	225.4	262.8	246.8	244.9
DeKalb	DKC116-62	242.1	222.0	276.4	240.6	245.3
DeKalb	DKC117-27	241.7	254.4	275.0	249.9	255.2
DeKalb	DKC119-30	224.7	195.6	257.0	236.8	228.5
DeKalb	DKC66-06	240.4	245.8	277.7	226.7	247.6
DeKalb	DKC68-35	217.5	236.4	280.4	224.9	239.8
DeKalb	DKC70-45	252.5	251.2	288.1	236.6	257.1
Dyna-Gro	D58VC74	237.4	223.5	284.7	238.4	246.0

Table 6. 2025 Corn hybrid yield summary for irrigated locations (continued).

Brand	Hybrid	Macon Hills (clay)	Rolling Fork Delta (loam)	Stoneville Delta (loam)	Stoneville Delta (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A
Dyna-Gro	D60TC45	251.2	253.9	291.4	273.0	267.4
Gateway Seed	2716VT2P	223.1	256.1	266.7	241.6	246.9
Gateway Seed	3919TRE	238.5	258.7	260.0	251.3	252.1
Gateway Seed	4914TRE	244.7	253.7	263.6	241.5	250.9
Great Heart	HT-7195TRE	238.1	219.4	250.9	212.2	230.2
Great Heart	HT-7210TRE	234.4	257.3	264.6	232.4	247.2
Great Heart	HT-7335TRE	236.5	253.4	263.0	267.5	255.1
Great Heart	HT-7360VT2P	224.6	241.3	241.4	210.5	229.4
Great Heart	HT-7477TRE	243.1	237.8	275.3	250.4	251.7
Great Heart	HT-7500TRE	256.2	238.3	272.6	227.0	248.5
Great Heart	HT-7720TRE	259.6	254.7	288.3	279.2	270.5
Great Heart	HT-7393VT2P	222.1	238.2	260.5	245.3	241.5
Great Heart	HT-7451V2TP	235.8	231.5	271.2	213.9	238.1
Innvictis	A1414T	228.6	239.9	260.9	241.2	242.6
Innvictis	A1542T	221.0	227.7	230.5	217.5	224.2
Innvictis	A1792T	245.2	226.4	284.3	261.2	254.2
Innvictis	A1993T	245.6	270.6	277.8	265.1	264.8
Innvictis	X1485PWE	230.3	237.4	254.3	238.6	240.1
Integra	6915VT2P	244.6	239.2	269.5	251.1	251.1
Pioneer	P11616PCE	216.6	235.1	238.6	239.9	232.6
Pioneer	P14364PWUE	220.2	251.5	239.1	241.9	238.2
Pioneer	P18216PWE	225.1	255.1	251.7	229.0	240.2
Progeny	PGY 2419TRE	216.5	238.0	256.5	222.1	233.3
Progeny	PGY 2314TRE	237.0	231.9	262.8	221.7	238.3
Revere Seed	1627 TC	217.1	221.8	255.7	185.2	219.9
Revere Seed	1839 TC	231.7	230.4	273.8	254.0	247.5
Stine Seed	9753-20	243.0	239.1	279.9	252.3	253.6
Stine Seed	9755-20	216.6	227.3	242.5	204.0	222.6
MEAN	-	234.7	239.7	265.0	238.3	244.4
CV	-	7.4	7.5	8.3	8.1	-
LSD (0.05)	-	24.4	25.2	30.7	27.1	-
R ²	-	38.3	45.0	38.3	57.8	-
Error DF	-	132	132	132	132	-

Table 7. Two-year corn hybrid yield summary for irrigated locations.

Brand	Hybrid	Macon Hills (clay)	Rolling Fork Delta (loam)	Stoneville Delta (loam)	Stoneville Delta (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893 TRE	235.3	221.5	259.4	244.7	240.2
DeKalb	DKC114-99	236.4	240.1	267.9	256.4	250.2
DeKalb	DKC119-30	222.9	221.8	246.5	239.6	232.7
DeKalb	DKC66-06	239.8	257.0	262.7	243.2	250.7
DeKalb	DKC68-35	221.4	239.3	269.1	241.8	242.9
DeKalb	DKC70-45	248.9	261.9	281.8	250.9	260.9
Dyna-Gro	D58VC74	238.4	231.4	262.6	238.8	242.8
Dyna-Gro	D60TC45	258.3	260.7	284.9	271.5	268.9
Gateway Seed	2716VT2P	230.6	243.4	268.2	254.6	249.2
Gateway Seed	3919TRE	259.1	269.2	294.3	271.0	273.4
Great Heart	HT-7210TRE	232.7	262.4	259.4	251.9	251.6
Great Heart	HT-7360VT2P	228.6	244.2	241.8	238.5	238.3
Great Heart	HT-7500TRE	247.4	241.6	262.8	243.8	248.9
Great Heart	HT-7393VT2P	234.8	249.3	254.2	258.9	249.3
Great Heart	HT-7541V2TP	223.5	229.2	247.8	247.1	236.9
Innictis	A1542T	237.3	242.3	240.6	226.2	236.6
Innictis	A1792T	246.2	243.2	282.5	263.9	259.0
Innictis	A1993T	251.1	263.1	291.4	268.2	268.4
Integra	6915 VT2P	248.6	261.9	269.5	257.2	259.3
Progeny	PGY 2314TRE	235.6	244.1	262.9	237.0	244.9
Revere Seed	1627 TC	224.6	236.7	252.3	225.5	234.8
Revere Seed	1839 TC	239.0	246.7	288.9	263.0	259.4
OVERALL MEAN	-	238.2	246.0	266.0	249.7	250.0

Table 8. Three-year corn hybrid yield summary for irrigated locations.

Brand	Hybrid	Macon Hills (clay)	Rolling Fork Delta (loam)	Stoneville Delta (loam)	Stoneville Delta (clay)	Overall Average
		bu/A	bu/A	bu/A	bu/A	bu/A
Croplan	CP5893 TRE	238.3	222.5	254.1	246.9	240.5
DeKalb	DKC66-06	242.6	248.8	257.2	249.1	249.4
DeKalb	DKC68-35	221.6	227.0	256.8	239.9	236.3
DeKalb	DKC70-45	243.7	252.1	261.6	251.3	252.2
Dyna-Gro	D58VC74	253.2	235.6	265.0	250.6	251.1
Gateway Seed	2716VT2P	232.3	239.8	256.6	255.0	245.9
Gateway Seed	3919TRE	260.5	259.9	269.4	267.8	264.4
Great Heart	HT-7360VT2P	248.3	242.7	253.4	259.0	250.8
Great Heart	HT-7500TRE	250.0	248.8	258.1	265.8	255.7
Great Heart	HT-7393VT2P	249.1	250.6	251.7	268.2	254.9
Innvictis	A1542T	246.6	243.3	247.1	246.3	245.8
Innvictis	A1993T	254.2	263.8	285.0	272.3	268.8
Progeny	PGY 2314TRE	236.3	233.4	241.6	243.1	238.6
Revere Seed	1627 TC	235.9	232.9	246.8	235.7	237.8
Revere Seed	1839 TC	245.2	248.7	279.6	258.7	258.1
OVERALL MEAN	-	243.9	243.3	258.9	254.0	250.0



CHRIS AUSBORN FARM, ABERDEEN

Table 9. Results from 35 corn hybrids grown without irrigation on a Houston clay soil near Aberdeen, Monroe County, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Crow's	5859TRE	193.3	-	-	57.1	36	15.4	8	29	-
Great Heart	HT-7720TRE	184.3	-	-	57.1	29	15.2	7.4	27	-
Gateway Seed	3919TRE	183.0	189.5	-	56.9	31	15.7	7.5	34	-
Dyna-Gro	D60TC45	182.8	182.6	-	56.9	36	15.7	7.7	34	-
Integra	6915VT2P	182.8	189.1	-	57.7	33	15.7	7.1	28	-
Gateway Seed	4914TRE	178.3	-	-	56.4	28	15.1	7	33	-
Innvictis	A1792T	176.7	181.7	-	59.5	30	14.8	7.3	33	-
DeKalb	DKC70-45	176.7	182.3	186.9	58.2	28	15.0	7.2	34	-
Innvictis	A1993T	176.6	186.6	-	57.5	32	15.3	7.7	31	-
Revere Seed	1839 TC	175.2	183.1	188.6	56.2	34	15.5	7.3	32	-
DeKalb	DKC68-35	172.3	183.7	188.8	57.7	28	15.1	6.8	35	-
DeKalb	DKC114-99	170.0	175.2	-	58.4	31	15.0	7.2	34	-
Innvictis	A1414T	167.1	-	-	57.3	28	15.0	7.5	32	-
Progeny	PGY 2314TRE	166.3	184.8	179.6	57.1	26	15.4	6.6	30	-
DeKalb	DKC66-06	163.3	177.7	183.0	56.7	29	15.0	7.5	31	-
Great Heart	HT-7477TRE	160.8	-	-	57.8	30	15.2	7.2	34	-
Stine Seed	9753-20	160.4	-	-	58.6	25	14.8	7	34	-
Great Heart	HT-7210TRE	159.3	178.5	-	57.1	32	14.9	7.6	39	-
Croplan	CP5911VT2P	158.5	-	-	56.9	28	15.5	7.6	23	-
Progeny	PGY 2419TRE	156.5	-	-	57.0	28	14.9	6.9	26	-
Innvictis	X1485PWE	156.5	-	-	58.1	36	14.8	8.1	33	-
Croplan	CP5893TRE	156.4	169.5	179.1	59.2	31	14.7	7.2	34	-
DeKalb	DKC116-62	155.3	-	-	58.6	30	15.0	7	34	-
DeKalb	DKC111-35	152.3	-	-	57.5	24	14.6	6.9	34	-
Pioneer	P11616PCE	151.6	-	-	58.7	31	14.6	7.2	31	-
Crow's	5444VT2P	149.7	-	-	57.8	24	14.4	6.8	28	-
DeKalb	DKC117-27	149.4	-	-	58.4	26	14.4	6.7	35	-
Stine Seed	9755-20	149.0	-	-	57.4	20	14.4	6.5	32	-
Revere Seed	1627 TC	146.5	169.8	177.2	58.1	23	15.9	7	30	-
DYNA-GRO	D56TC44	138.3	167.4	167.8	57.6	30	14.3	7.2	33	-
Pioneer	P14364PWUE	132.9	-	-	56.7	26	14.7	7.5	32	-
Croplan	CP5363TRE	132.4	-	-	57.2	28	14.7	7.5	31	-

CHRIS AUSBORN FARM, ABERDEEN

Table 9. Results from 35 corn hybrids grown without irrigation on a Houston clay soil near Aberdeen, Monroe County, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Pioneer	P18216PWE	127.2	-	-	57.2	30	14.8	7.5	32	-
DeKalb	DKC119-30	126.6	148.6	-	57.7	30	14.6	6.8	33	-
Innvictis	A1542T	125.2	161.5	170.8	57.2	30	14.5	7	34	-
MEAN	-	159.8	-	-	-	-	-	-	-	-
CV	-	10.5	-	-	-	-	-	-	-	-
LSD (0.05)	-	23.7	-	-	-	-	-	-	-	-
R ²	-	59.0	-	-	-	-	-	-	-	-
Error DF	-	105	-	-	-	-	-	-	-	-

MAFES BLACK BELT BRANCH, BROOKSVILLE

Table 10. Results from 35 corn hybrids grown without irrigation on a Brooksville silty clay soil at the MAFES Black Belt Branch, Brooksville, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Gateway Seed	4914TRE	221.3	-	-	57.8	26	14.7	7.1	31	-
Revere Seed	1839 TC	217.5	148.8	169.5	57.4	32	15.7	7	33	-
Innvictis	A1414T	210.8	-	-	58.3	25	14.8	6.6	30	-
DeKalb	DKC114-99	209.4	139.2	-	57.6	26	14.6	6.7	32	-
Gateway Seed	3919TRE	207.8	141.2	-	56.3	28	16.2	6.7	30	-
Great Heart	HT-7477TRE	206.9	-	-	58.9	30	15.0	6.8	32	-
Dyna-Gro	D60TC45	206.5	135.7	-	56.5	25	15.1	7	34	-
Croplan	CP5911VT2P	206.2	-	-	56.0	34	15.5	7	28	-
DeKalb	DKC70-45	202.9	140.4	169.2	58.6	27	15.3	6.6	33	-
Progeny	PGY 2314TRE	198.9	135.5	162.5	57.3	25	14.7	6.6	30	-
Great Heart	HT-7210TRE	198.2	133.9	-	57.5	22	14.7	6.9	33	-
DeKalb	DKC116-62	197.8	-	-	58.2	30	14.9	7	33	-
Great Heart	HT-7720TRE	195.1	-	-	56.8	32	16.4	7.2	32	-
Integra	6915VT2P	193.9	138.4	-	56.7	34	16.4	7.1	30	-
Croplan	CP5893TRE	191.4	137.3	165.5	59.4	30	15.1	7.5	31	-
Crow's	5859TRE	190.7	-	-	57.7	32	15.4	6.9	29	-
Innvictis	A1993T	190.0	130.8	-	57.4	34	15.1	7.2	32	-
Innvictis	X1485PWE	189.9	-	-	57.5	30	15.5	6.9	33	-
Innvictis	A1792T	188.1	125.7	-	58.8	27	15.3	6.7	34	-
DeKalb	DKC66-06	187.7	116.0	151.3	56.7	26	15.5	6.9	33	-
Pioneer	P18216PWE	187.4	-	-	58.0	26	14.9	6.6	32	-
Progeny	PGY 2419TRE	182.4	-	-	57.6	28	14.6	7	33	-
Pioneer	P14364PWUE	182.0	-	-	55.9	20	15.2	6.4	31	-
DeKalb	DKC111-35	180.1	-	-	57.5	21	14.4	6.5	31	-
Stine Seed	9753-20	179.8	-	-	58.4	30	15.2	6.8	28	-
Pioneer	P11616PCE	179.5	-	-	57.5	20	14.5	6.1	30	-
DeKalb	DKC117-27	179.0	-	-	57.6	20	14.0	6.3	34	-
DeKalb	DKC119-30	176.2	119.4	-	57.6	32	14.6	6.5	30	-
Crow's	5444VT2P	174.1	-	-	58.1	22	14.0	6.6	28	-
Revere Seed	1627 TC	169.4	115.3	144.2	57.6	30	15.5	6.1	26	-
DeKalb	DKC68-35	169.3	115.3	147.3	57.8	23	14.8	6.5	30	-

MAFES BLACK BELT BRANCH, BROOKSVILLE

Table 10. Results from 35 corn hybrids grown without irrigation on a Brooksville silty clay soil at the MAFES Black Belt Branch, Brooksville, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Croplan	CP5363TRE	166.2	-	-	56.8	26	14.9	7	28	-
Innvictis	A1542T	157.5	116.4	148.0	56.8	21	14.6	6.1	30	-
Dyna-Gro	D56TC44	153.3	116.3	145.1	56.6	21	14.1	6.5	31	-
Stine Seed	9755-20	152.9	-	-	57.5	27	14.5	6.4	30	-
MEAN	-	188.6	-	-	-	-	-	-	-	-
CV	-	9.2	-	-	-	-	-	-	-	-
LSD (0.05)	-	35.0	-	-	-	-	-	-	-	-
R ²	-	65.0	-	-	-	-	-	-	-	-
Error DF	-	35	-	-	-	-	-	-	-	-

DORSEY UNRUH FARM, MACON

Table 11. Results from 44 corn hybrids grown with center-pivot irrigation on a Brooksville and Vaiden silty clay soil near Macon, Noxubee County, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Great Heart	HT-7720TRE	259.6	-	-	58.2	38	17.7	8.5	33	-
Great Heart	HT-7500TRE	256.2	247.4	250.0	57.2	37	17.6	8.3	38	-
Croplan	CP5336VT2P	254.1	-	-	59.3	37	16.8	7.2	37	-
DeKalb	DKC70-45	252.5	248.9	243.7	59.4	30	18.0	7.8	37	-
Dyna-Gro	D60TC45	251.2	258.3	-	58.0	34	18.1	7.4	35	-
Crow's	5859TRE	247.8	-	-	57.3	26	18.3	7.9	30	6.3
Innvictis	A1993T	245.6	251.1	254.2	58.1	40	17.6	8.4	35	1.7
Innvictis	A1792T	245.2	246.2	-	59.2	37	18.8	8	34	-
Gateway Seed	4914TRE	244.7	-	-	59.0	29	15.9	7.5	35	-
Integra	6915 VT2P	244.6	248.6	-	57.2	40	18.6	8	31	-
DeKalb	DKC114-99	244.5	236.4	-	58.8	37	17.6	7.7	37	-
Croplan	CP5911VT2P	243.4	-	-	57.7	34	18.2	8.1	36	1.6
Great Heart	HT-7477TRE	243.1	-	-	58.8	28	18.2	8	30	-
Stine Seed	9753-20	243.0	-	-	59.4	36	17.1	8	36	-
DeKalb	DKC116-62	242.1	-	-	58.9	30	18.2	7.2	38	-
DeKalb	DKC117-27	241.7	-	-	58.9	27	17.3	7.6	37	-
DeKalb	DKC66-06	240.4	239.8	242.6	59.0	32	16.1	7.6	37	-
Gateway Seed	3919TRE	238.5	259.1	260.5	57.5	36	17.8	7.8	32	3.6
Great Heart	HT-7195TRE	238.1	-	-	57.9	37	16.8	8	38	-
Dyna-Gro	D58VC74	237.4	238.4	253.2	58.7	31	17.8	7.2	32	-
Progeny	PGY 2314TRE	237.0	235.6	236.3	58.8	28	18.4	7.7	30	9.8
Great Heart	HT-7335TRE	236.5	-	-	59.6	29	16.9	7.7	35	-
Great Heart	HT-7541V2TP	235.8	223.5	-	60.5	26	17.8	7.5	35	-
Croplan	CP5893 TRE	234.6	235.3	238.3	60.5	30	16.7	7.4	35	10.0
Great Heart	HT-7210TRE	234.4	232.7	-	59.5	30	15.5	7.6	38	-
Revere Seed	1839 TC	231.7	239.0	245.2	57.8	41	18.3	7.8	31	7.4
Innvictis	X1485PWE	230.3	-	-	59.4	39	16.3	8.7	36	5.8
Innvictis	A1414T	228.6	-	-	59.0	30	16.5	7.8	37	-
Croplan	CP5363TRE	226.2	-	-	59.3	27	15.6	7	32	7.3
Crow's	5444 VT2P	226.1	-	-	59.8	30	15.5	8.1	29	6.7
Pioneer	P18216PWE	225.1	-	-	57.8	36	17.5	8	37	-

DORSEY UNRUH FARM, MACON

Table 11. Results from 44 corn hybrids grown with center-pivot irrigation on a Brooksville and Vaiden silty clay soil near Macon, Noxubee County, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
DeKalb	DKC119-30	224.7	222.9	-	59.1	31	17.6	7.8	32	-
Great Heart	HT-7360VT2P	224.6	228.6	248.3	58.8	30	16.1	8.2	38	-
Gateway Seed	2716VT2P	223.1	230.6	232.3	59.5	33	17.0	7.5	33	3.6
Croplan	CP5682TRE	222.6	-	-	58.0	36	17.6	8	36	-
DeKalb	DKC111-35	222.4	-	-	60.5	26	15.5	7.5	37	-
Great Heart	HT-7393VT2P	222.1	234.8	249.1	57.8	34	16.1	7.2	34	-
Innvictis	A1542T	221.0	237.3	246.6	59.0	26	16.0	7.5	28	-
Pioneer	P14364PWUE	220.2	-	-	57.3	30	16.4	7.6	37	-
DeKalb	DKC68-35	217.5	221.4	221.6	59.5	29	16.7	7.5	32	-
Revere Seed	1627 TC	217.1	224.6	235.9	58.5	36	17.7	7.7	33	7.1
Pioneer	P11616PCE	216.6	-	-	58.5	24	16.1	7.4	35	1.7
Stine Seed	9755-20	216.6	-	-	58.8	36	15.9	7.5	37	-
Progeny	PGY 2419TRE	216.5	-	-	58.4	36	18.3	7.5	36	8.1
MEAN	-	234.7	-	-	-	-	-	-	-	-
CV	-	7.4	-	-	-	-	-	-	-	-
LSD (0.05)	-	24.4	-	-	-	-	-	-	-	-
R ²	-	38.3	-	-	-	-	-	-	-	-
Error DF	-	132	-	-	-	-	-	-	-	-

TODD WILLIAMS FARM, OLIVE BRANCH

Table 12. Results from 35 corn hybrids without irrigation on a Collins silt loam soil near Olive Branch, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Great Heart	HT-7720TRE	248.9	-	-	56.6	46	15.1	10	38	1.5
Gateway Seed	3919TRE	232.2	234.7	-	56.5	46	15.6	10.3	30	-
Great Heart	HT-7477TRE	230.2	-	-	58.5	48	13.5	9.2	32	-
Revere Seed	1839 TC	223.2	234.0	212.1	56.5	52	15.0	10.4	31	-
DeKalb	DKC66-06	222.1	214.2	218.9	57.8	39	13.9	9.8	34	3.4
Stine Seed	9753-20	221.8	-	-	58.1	44	13.8	10.2	33	-
Innvictis	A1993T	221.7	224.6	-	56.3	47	14.4	10.2	33	-
Progeny	PGY 2314TRE	220.6	228.6	228.4	57.1	36	13.7	9.9	34	-
DeKalb	DKC111-35	219.8	-	-	58.9	38	13.8	9.3	25	23.3
Dyna-Gro	D56TC44	217.8	217.4	212.4	58.0	36	13.9	9.9	30	-
Progeny	PGY 2419TRE	216.8	-	-	57.4	48	13.7	10	33	-
Dyna-Gro	D60TC45	215.3	220.8	-	57.1	48	15.7	9.6	33	1.8
Innvictis	A1792T	215.2	211.3	-	59.7	48	14.8	9.9	31	-
Crow's	5859TRE	210.2	-	-	56.9	58	15.2	10.5	31	-
DeKalb	DKC114-99	208.9	215.3	-	58.6	46	13.5	9.4	33	17.9
Great Heart	HT-7210TRE	208.4	225.9	-	57.9	39	13.7	9	29	-
Gateway Seed	4914TRE	207.2	-	-	57.0	41	13.5	10.4	33	-
DeKalb	DKC119-30	206.3	199.9	-	58.2	39	16.3	8.9	33	3.5
Innvictis	A1542T	204.6	205.1	199.6	57.9	38	13.8	9.7	31	-
Stine Seed	9755-20	203.4	-	-	56.8	41	13.9	9.4	33	-
Croplan	CP5893TRE	203.3	199.1	200.2	59.7	47	14.8	10.4	35	1.7
DeKalb	DKC116-62	201.4	-	-	58.1	45	14.6	8.6	28	4.2
Croplan	CP5911VT2P	201.2	-	-	56.2	48	17.3	10.2	24	7.1
Pioneer	P11616PCE	200.5	-	-	57.8	46	13.9	10	33	-
Integra	6915VT2P	200.4	217.5	-	56.6	52	16.3	16.3	29	2.0
Pioneer	P14364PWUE	198.0	-	-	55.2	41	13.9	10	31	1.9
DeKalb	DKC117-27	197.3	-	-	57.7	36	14.0	9.4	33	3.6
DeKalb	DKC70-45	197.1	209.0	208.3	59.1	47	15.5	9.2	29	4.0
Pioneer	P18216PWE	196.4	-	-	57.6	36	13.2	9.4	33	-
DeKalb	DKC68-35	189.8	203.1	200.4	58.3	37	13.8	8.8	35	10.0
Innvictis	A1414T	188.4	-	-	58.0	39	14.3	9.2	29	-
Croplan	CP5363TRE	188.0	-	-	58.2	40	14.4	10	29	-

TODD WILLIAMS FARM, OLIVE BRANCH

Table 12. Results from 35 corn hybrids without irrigation on a Collins silt loam soil near Olive Branch, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Revere Seed	1627 TC	184.7	201.1	205.0	57.6	45	14.2	10	30	-
Innvictis	X1485PWE	180.8	-	-	58.1	48	13.4	10.1	31	1.9
Crow's	5444VT2P	175.3	-	-	58.1	38	12.9	9.4	24	14.6
MEAN	-	207.3	-	-	-	-	-	-	-	-
CV	-	10.3	-	-	-	-	-	-	-	-
LSD (0.05)	-	30.1	-	-	-	-	-	-	-	-
R ²	-	40.0	-	-	-	-	-	-	-	-
Error DF	-	105	-	-	-	-	-	-	-	-

MAFES BROWN LOAM BRANCH, RAYMOND

Table 13. Results from 35 corn hybrids without irrigation on a Callaway and Loring silt loam soil at the MAFES Brown Loam Branch, Raymond, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Revere Seed	1839 TC	279.1	247.8	216.2	58.1	48	14.1	9.3	32	-
Gateway Seed	3919TRE	276.4	258.8	-	57.9	40	14.5	9.5	34	-
Croplan	CP5911VT2P	267.9	-	-	57.9	43	14.2	9.6	28	-
Croplan	CP5893TRE	266.6	236.3	197.1	60.1	42	14.1	8.9	31	-
Great Heart	HT-7720TRE	266.2	-	-	58.0	40	14.2	9.6	34	-
Gateway Seed	4914TRE	266.1	-	-	59.0	36	14.1	9.6	31	-
Great Heart	HT-7210TRE	265.9	245.7	-	59.1	35	13.8	9.1	33	-
Dyna-Gro	D60TC45	264.3	237.0	-	57.6	50	14.3	9.4	37	-
DeKalb	DKC70-45	260.8	248.2	211.5	59.5	42	14.1	9.6	30	-
Great Heart	HT-7477TRE	259.4	-	-	59.5	41	13.6	9	34	-
Innvictis	A1993T	259.3	241.5	-	57.8	40	14.0	8.6	35	-
Crow's	5859TRE	259.2	-	-	58.2	42	13.9	8.4	34	-
Pioneer	P11616PCE	255.1	-	-	58.1	33	13.5	8.8	33	-
DeKalb	DKC68-35	253.0	224.9	191.7	60.0	44	14.4	9.6	35	-
DeKalb	DKC66-06	251.4	225.4	195.3	58.4	42	14.2	9.5	33	-
Innvictis	A1792T	249.2	231.2	-	60.6	40	14.3	8.7	28	-
Progeny	PGY 2314TRE	248.3	238.8	210.2	58.9	45	14.5	9.2	27	-
Stine Seed	9753-20	245.7	-	-	59.0	40	14.3	8.8	31	-
DeKalb	DKC116-62	244.7	-	-	59.2	34	14.9	8.8	31	-
Revere Seed	1627 TC	244.5	225.8	199.2	59.1	34	14.2	9.3	30	-
Innvictis	X1485PWE	243.8	-	-	58.3	41	14.0	9.5	32	-
Pioneer	P18216PWE	243.3	-	-	58.0	34	13.7	8.7	32	-
Croplan	CP5363TRE	243.3	-	-	58.6	45	14.1	9.2	29	-
Integra	6915VT2P	242.8	218.2	-	57.8	41	14.2	9.5	27	-
Pioneer	P14364PWUE	240.9	-	-	56.5	33	14.2	8.3	31	-
Innvictis	A1542T	240.9	228.9	192.6	58.7	35	13.8	8.6	33	-
Dyna-Gro	D56TC44	240.3	227.7	196.0	58.8	40	13.8	9.4	32	-
Innvictis	A1414T	239.8	-	-	59.0	43	14.4	9.7	31	-
DeKalb	DKC114-99	239.7	220.5	-	58.9	39	14.4	8.9	33	-
DeKalb	DKC117-27	237.4	-	-	58.7	39	13.9	9.1	36	-
DeKalb	DKC111-35	233.8	-	-	59.4	34	13.7	9	33	-

MAFES BROWN LOAM BRANCH, RAYMOND

Table 13. Results from 35 corn hybrids without irrigation on a Callaway and Loring silt loam soil at the MAFES Brown Loam Branch, Raymond, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Progeny	PGY 2419TRE	229.8	-	-	58.8	40	14.0	9.3	32	-
DeKalb	DKC119-30	229.4	217.2	-	58.7	41	14.7	9.2	34	-
Stine Seed	9755-20	227.1	-	-	58.6	35	13.5	8.8	30	-
Crow's	5444VT2P	221.3	-	-	58.8	36	14.0	8.2	26	-
MEAN	-	249.6	-	-	-	-	-	-	-	-
CV	-	5.7	-	-	-	-	-	-	-	-
LSD (0.05)	-	20.2	-	-	-	-	-	-	-	-
R ²	-	55.7	-	-	-	-	-	-	-	-
Error DF	-	105	-	-	-	-	-	-	-	-

TODD HEIGLE FARM, ROLLING FORK

Table 14. Results from 44 corn hybrids grown with furrow irrigation on a Commerce silty clay loam soil at Todd Heigle Farm, Rolling Fork, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Innvictis	A1993T	270.6	263.1	263.8	55.9	44	19.7	9.2	37	-
Gateway Seed	3919TRE	258.7	269.2	259.9	55.0	44	20.3	9.1	33	3.6
Great Heart	HT-7210TRE	257.3	262.4	-	58.1	38	16.1	8.8	37	1.5
Gateway Seed	2716VT2P	256.1	243.4	239.8	57.6	40	17.9	9.4	37	3.2
Croplan	CP5911VT2P	255.5	-	-	55.2	44	20.0	8.9	35	-
Pioneer	P18216PWE	255.1	-	-	57.8	44	15.9	8.9	36	-
Great Heart	HT-7720TRE	254.7	-	-	55.4	44	19.3	8.8	37	3.0
DeKalb	DKC117-27	254.4	-	-	57.5	40	17.6	9.3	37	1.6
Dyna-Gro	D60TC45	253.9	260.7	-	55.1	45	19.5	9.5	33	1.8
Gateway Seed	4914TRE	253.7	-	-	58.3	39	15.4	9	37	-
Great Heart	HT-7335TRE	253.4	-	-	58.6	36	16.6	8.2	35	-
DeKalb	DKC111-35	252.1	-	-	58.8	44	16.4	9.4	35	-
Pioneer	P14364PWUE	251.5	-	-	56.0	42	16.7	9.3	34	-
Crow's	5859TRE	251.4	-	-	55.4	40	19.5	8.7	34	-
DeKalb	DKC70-45	251.2	261.9	252.1	57.1	43	19.3	8.6	36	6.5
Croplan	CP5336VT2P	250.5	-	-	58.4	44	16.2	9.6	36	-
DeKalb	DKC66-06	245.8	257.0	248.8	58.0	44	16.6	9.4	35	-
Croplan	CP5682TRE	242.4	-	-	56.7	45	18.3	8.4	34	-
Great Heart	HT-7360VT2P	241.3	244.2	242.7	58.2	40	16.1	9.2	34	-
Innvictis	A1414T	239.9	-	-	58.5	39	16.6	8.8	35	1.6
Integra	6915 VT2P	239.2	261.9	-	52.5	39	19.6	9.1	35	-
Stine Seed	9753-20	239.1	-	-	54.9	39	19.2	9.2	35	-
Great Heart	HT-7500TRE	238.3	241.6	248.8	55.6	43	18.9	9.6	34	-
Great Heart	HT-7393VT2P	238.2	249.3	250.6	57.6	35	16.4	8.6	38	-
Progeny	PGY 2419TRE	238.0	-	-	58.5	44	18.2	8.8	31	3.7
Great Heart	HT-7477TRE	237.8	-	-	58.0	40	18.0	8.6	35	1.7
Innvictis	X1485PWE	237.4	-	-	58.5	42	15.7	9	35	-
DeKalb	DKC68-35	236.4	239.3	227.0	58.7	40	17.1	8.8	33	21.1
Pioneer	P11616PCE	235.1	-	-	57.9	41	15.3	8.8	31	1.9
Progeny	PGY 2314TRE	231.9	244.1	233.4	57.4	40	17.4	9.2	33	-
Great Heart	HT-7541V2TP	231.5	229.2	-	57.9	40	18.9	8.7	34	6.8

TODD HEIGLE FARM, ROLLING FORK

Table 14. Results from 44 corn hybrids grown with furrow irrigation on a Commerce silty clay loam soil at Todd Heigle Farm, Rolling Fork, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Croplan	CP5363TRE	230.6	-	-	57.5	43	15.5	9.6	37	-
Revere Seed	1839 TC	230.4	246.7	248.7	55.6	46	19.6	9.4	33	-
Innvictis	A1542T	227.7	242.3	243.3	57.9	40	15.6	9.1	37	3.1
Crow's	5444 VT2P	227.4	-	-	58.7	36	14.6	8.2	32	1.8
Stine Seed	9755-20	227.3	-	-	43.3	36	15.4	8	32	-
Innvictis	A1792T	226.4	243.2	-	58.1	44	19.1	9	36	-
DeKalb	DKC114-99	225.4	240.1	-	57.9	45	17.8	9.3	37	1.5
Dyna-Gro	D58VC74	223.5	231.4	235.6	57.4	34	18.3	8.2	31	3.7
DeKalb	DKC116-62	222.0	-	-	57.2	44	18.3	9.1	34	1.7
Revere Seed	1627 TC	221.8	236.7	232.9	57.0	42	17.3	9.4	33	-
Great Heart	HT-7195TRE	219.4	-	-	56.6	39	15.6	9	35	-
Croplan	CP5893 TRE	216.7	221.5	222.5	59.1	50	18.1	9.3	31	3.7
DeKalb	DKC119-30	195.6	221.8	-	56.7	40	19.6	8.8	31	18.9
MEAN	-	239.7	-	-	-	-	-	-	-	-
CV	-	7.5	-	-	-	-	-	-	-	-
LSD (0.05)	-	25.2	-	-	-	-	-	-	-	-
R ²	-	45.0	-	-	-	-	-	-	-	-
Error DF	-	132	-	-	-	-	-	-	-	-

MAFES DELTA BRANCH, STONEVILLE

Table 15. Results from 44 corn hybrids grown with furrow irrigation on a sharkey clay soil at the MAFES Delta Branch, Stoneville clay, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Great Heart	HT-7720TRE	279.2	-	-	58.6	36	12.5	8.1	31	-
Crow's	5859TRE	274.0	-	-	58.6	32	12.6	7.4	34	-
Dyna-Gro	D60TC45	273.0	271.5	-	58.8	33	12.2	8	34	-
Croplan	CP5911VT2P	269.5	-	-	57.7	35	12.7	7.8	34	10.2
Great Heart	HT-7335TRE	267.5	-	-	60.1	29	11.7	8.2	31	-
Innvictis	A1993T	265.1	268.2	272.3	58.3	27	12.5	8.3	34	-
Innvictis	A1792T	261.2	263.9	-	61.5	33	12.3	7.6	33	15.8
Revere Seed	1839 TC	254.0	263.0	258.7	58.6	34	12.2	7.8	31	1.9
Stine Seed	9753-20	252.3	-	-	58.7	29	12.1	8.4	31	7.5
Gateway Seed	3919TRE	251.3	271.0	267.8	58.0	35	12.4	8.3	29	4.0
Integra	6915 VT2P	251.1	257.2	-	58.0	29	12.5	7.8	32	-
Great Heart	HT-7477TRE	250.4	-	-	60.9	29	11.7	7.8	33	-
DeKalb	DKC117-27	249.9	-	-	58.9	29	11.7	7.8	38	-
DeKalb	DKC114-99	246.8	256.4	-	60.1	30	11.7	7.6	37	-
Great Heart	HT-7393VT2P	245.3	258.9	268.2	56.4	24	12.2	7.6	37	-
Pioneer	P14364PWUE	241.9	-	-	56.5	29	11.7	8.1	35	-
Gateway Seed	2716VT2P	241.6	254.6	255.0	59.4	30	11.9	8	33	-
Gateway Seed	4914TRE	241.5	-	-	58.4	25	12.1	7.8	31	-
Innvictis	A1414T	241.2	-	-	58.3	35	12.0	7.9	38	4.5
DeKalb	DKC116-62	240.6	-	-	60.1	33	12.9	7.7	35	3.3
Pioneer	P11616PCE	239.9	-	-	58.7	29	11.6	7.4	34	12.1
Croplan	CP5682TRE	238.8	-	-	58.6	38	12.8	8.3	38	12.1
Innvictis	X1485PWE	238.6	-	-	58.8	26	12.1	8.1	36	8.1
Dyna-Gro	D58VC74	238.4	238.8	250.6	60.7	28	12.2	7.6	31	7.4
DeKalb	DKC119-30	236.8	239.6	-	59.7	29	12.5	7.8	36	-
DeKalb	DKC70-45	236.6	250.9	251.3	60.5	28	12.1	8	33	5.3
Croplan	CP5336VT2P	235.4	-	-	58.3	36	12.1	8	33	17.9
Croplan	CP5893 TRE	233.9	244.7	246.9	60.8	30	11.8	7.3	38	-
Great Heart	HT-7210TRE	232.4	251.9	-	58.3	28	12.1	8.2	35	-
Pioneer	P18216PWE	229.0	-	-	57.8	22	11.9	8	36	-
Great Heart	HT-7500TRE	227.0	243.8	265.8	58.6	30	11.9	8.2	37	6.3

MAFES DELTA BRANCH, STONEVILLE

Table 15. Results from 44 corn hybrids grown with furrow irrigation on a sharkey clay soil at the MAFES Delta Branch, Stoneville clay, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
DeKalb	DKC66-06	226.7	243.2	249.1	58.7	30	12.0	7.4	35	6.7
Croplan	CP5363TRE	225.5	-	-	57.8	28	11.7	7.8	32	3.6
DeKalb	DKC68-35	224.9	241.8	239.9	59.7	30	12.0	8	33	8.9
Progeny	PGY 2419TRE	222.1	-	-	58.9	27	11.8	7.5	30	7.8
Progeny	PGY 2314TRE	221.7	237.0	243.1	59.5	30	12.0	7.4	30	3.9
Crow's	5444 VT2P	220.9	-	-	58.8	24	11.7	6.6	32	3.6
Innvictis	A1542T	217.5	226.2	246.3	58.6	24	11.9	8	31	-
DeKalb	DKC111-35	217.3	-	-	58.5	24	11.9	7	36	9.7
Great Heart	HT-7541V2TP	213.9	247.1	-	62.0	29	12.4	7.3	32	5.5
Great Heart	HT-7195TRE	212.2	-	-	57.3	28	12.0	8.5	38	13.6
Great Heart	HT-7360VT2P	210.5	238.5	259.0	58.5	27	12.0	7.6	36	6.5
Stine Seed	9755-20	204.0	-	-	58.4	29	11.5	7.6	34	31.0
Revere Seed	1627 TC	185.2	225.5	235.7	57.0	24	11.8	7.4	32	7.3
MEAN	-	238.3	-	-	-	-	-	-	-	-
CV	-	8.1	-	-	-	-	-	-	-	-
LSD (0.05)	-	27.1	-	-	-	-	-	-	-	-
R ²	-	57.8	-	-	-	-	-	-	-	-
Error DF	-	132	-	-	-	-	-	-	-	-

MAFES DELTA BRANCH, STONEVILLE

Table 16. Results from 35 corn hybrids grown without irrigation on a basket very fine sandy loam soil at the MAFES Delta Branch , Stoneville, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Croplan	CP5911VT2P	259.6	-	-	56.0	34	15.5	8.6	34	-
DeKalb	DKC70-45	257.4	208.7	203.1	59.0	27	15.1	7	28	-
Gateway Seed	4914TRE	251.3	-	-	57.4	29	12.8	8.4	34	-
Innvictis	A1993T	251.2	228.7	-	56.6	28	14.6	8.2	34	-
Integra	6915VT2P	250.8	214.8	-	56.3	27	15.0	7	28	-
Great Heart	HT-7720TRE	241.7	-	-	57.1	34	13.3	9	35	-
DeKalb	DKC117-27	241.7	-	-	58.3	35	14.0	8.7	26	-
Revere Seed	1839 TC	241.5	222.4	218.1	57.2	30	15.5	8.7	30	-
Innvictis	X1485PWE	238.8	-	-	58.4	34	12.6	8.7	32	-
DeKalb	DKC116-62	238.7	-	-	58.0	30	14.1	8.1	29	-
Croplan	CP5893TRE	237.3	200.8	195.5	58.4	28	15.1	8	32	-
Croplan	CP5363TRE	237.2	-	-	57.5	30	13.2	7.7	34	-
DeKalb	DKC68-35	235.3	200.5	199.6	59.0	33	13.9	8.3	28	-
Dyna-Gro	D60TC45	235.2	211.7	-	57.5	33	13.3	8.3	33	-
Great Heart	HT-7210TRE	234.7	198.8	-	59.1	33	11.9	8.6	34	-
Great Heart	HT-7477TRE	230.5	-	-	59.4	35	14.2	8.6	28	-
Innvictis	A1542T	229.2	193.9	194.7	57.8	31	13.1	8.3	33	-
DeKalb	DKC114-99	227.9	213.6	-	60.6	32	12.3	8.7	33	-
Crow's	5859TRE	227.4	-	-	56.4	41	14.8	9	33	-
Progeny	PGY 2314TRE	227.2	205.2	194.0	57.3	33	13.4	9	35	-
DeKalb	DKC66-06	225.7	186.8	193.2	57.3	31	13.2	8	28	-
Gateway Seed	3919TRE	225.2	223.1	-	57.0	38	14.2	7.7	32	-
DeKalb	DKC119-30	223.2	200.7	-	57.5	23	15.0	7.5	29	-
Stine Seed	9753-20	222.2	-	-	57.7	32	12.4	8.5	34	-
Progeny	PGY 2419TRE	221.6	-	-	57.5	31	12.6	7.8	28	-
Pioneer	P18216PWE	221.3	-	-	57.3	31	12.3	8.6	31	-
Pioneer	P11616PCE	221.1	-	-	57.4	0	11.9	0	28	-
DeKalb	DKC111-35	219.5	-	-	58.9	29	12.1	8.6	31	-
Innvictis	A1792T	219.3	196.3	-	59.0	30	13.2	8	33	-
Crow's	5444VT2P	218.3	-	-	59.2	31	11.8	8.7	31	-
Dyna-Gro	D56TC44	208.9	182.2	181.7	57.1	36	12.3	7.7	31	-

MAFES DELTA BRANCH, STONEVILLE

Table 16. Results from 35 corn hybrids grown without irrigation on a bosket very fine sandy loam soil at the MAFES Delta Branch , Stoneville, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Innictis	A1414T	208.4	-	-	57.4	27	13.5	8.3	33	-
Revere Seed	1627 TC	197.3	191.5	192.6	57.4	26	14.5	7.9	27	-
Stine Seed	9755-20	196.7	-	-	57.5	37	12.9	8.7	31	-
Pioneer	P14364PWUE	194.9	-	-	55.8	24	12.5	8.5	34	-
MEAN	-	229.1	-	-	-	-	-	-	-	-
CV	-	8.9	-	-	-	-	-	-	-	-
LSD (0.05)	-	28.6	-	-	-	-	-	-	-	-
R ²	-	44.3	-	-	-	-	-	-	-	-
Error DF	-	105	-	-	-	-	-	-	-	-

MAFES DELTA BRANCH, STONEVILLE

Table 17. Results from 44 corn hybrids grown with irrigation on a basket very fine sandy loam soil at the MAFES Delta Branch, Stoneville loam, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Dyna-Gro	D60TC45	291.4	284.9	-	58.2	37	13.0	8.7	34	-
Croplan	CP5911VT2P	291.4	-	-	58.6	44	12.8	9	35	-
Great Heart	HT-7720TRE	288.3	-	-	58.7	34	12.9	8.6	37	-
DeKalb	DKC70-45	288.1	281.8	261.6	60.9	36	13.1	8.7	38	-
Dyna-Gro	D58VC74	284.7	262.6	265.0	60.4	36	12.6	8.6	35	-
Innvictis	A1792T	284.3	282.5	-	60.6	38	13.0	9.2	37	-
DeKalb	DKC68-35	280.4	269.1	256.8	60.1	33	12.8	8.6	33	-
Stine Seed	9753-20	279.9	-	-	58.6	39	12.8	8.8	37	1.6
Innvictis	A1993T	277.8	291.4	285.0	58.2	37	12.9	9	35	-
DeKalb	DKC66-06	277.7	262.7	257.2	58.7	32	12.9	8.9	38	-
DeKalb	DKC116-62	276.4	-	-	59.6	37	13.3	8.7	38	-
Crow's	5859TRE	276.0	-	-	58.3	39	12.7	8.8	38	-
Great Heart	HT-7477TRE	275.3	-	-	60.6	34	12.8	8.4	34	-
DeKalb	DKC117-27	275.0	-	-	59.3	42	12.8	8.6	35	-
Revere Seed	1839 TC	273.8	288.9	279.6	58.2	42	12.9	9.2	31	-
Great Heart	HT-7500TRE	272.6	262.8	258.1	58.8	38	13.1	9.3	34	-
Great Heart	HT-7541V2TP	271.2	247.8	-	61.3	30	13.1	8.7	36	3.6
Integra	6915 VT2P	269.5	269.5	-	58.4	38	13.1	8.5	34	-
Gateway Seed	2716VT2P	266.7	268.2	256.6	58.8	32	12.5	8.5	30	1.5
Croplan	CP5363TRE	266.7	-	-	44.0	37	12.5	9	34	-
Great Heart	HT-7210TRE	264.6	259.4	-	58.6	38	12.7	9	36	-
Crow's	5444 VT2P	263.8	-	-	59.3	30	12.4	7.9	33	-
Gateway Seed	4914TRE	263.6	-	-	58.5	34	13.1	8.7	37	-
Great Heart	HT-7335TRE	263.0	-	-	60.4	32	12.1	9.1	38	-
Croplan	CP5893 TRE	262.9	259.4	254.1	61.0	38	12.5	8.2	38	-
Progeny	PGY 2314TRE	262.8	262.9	241.6	58.4	34	13.2	8.6	38	-
DeKalb	DKC114-99	262.8	267.9	-	59.5	36	13.0	8.6	38	1.6
Innvictis	A1414T	260.9	-	-	59.5	40	12.3	9.1	34	-
Great Heart	HT-7393VT2P	260.5	254.2	251.7	57.7	32	12.8	8.6	38	-
Gateway Seed	3919TRE	260.0	294.3	269.4	58.6	45	12.6	9.2	38	-
DeKalb	DKC119-30	257.0	246.5	-	59.5	32	13.3	8.3	37	-

MAFES DELTA BRANCH, STONEVILLE

Table 17. Results from 44 corn hybrids grown with irrigation on a bosket very fine sandy loam soil at the MAFES Delta Branch, Stoneville loam, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Progeny	PGY 2419TRE	256.5	-	-	58.8	31	12.7	8.7	32	-
Revere Seed	1627 TC	255.7	252.3	246.8	59.2	37	12.5	8.6	32	-
Innvictis	X1485PWE	254.3	-	-	58.9	41	12.8	9	38	-
Croplan	CP5682TRE	253.5	-	-	58.2	38	13.2	8.6	37	-
Pioneer	P18216PWE	251.7	-	-	58.4	31	12.4	8.9	32	-
Great Heart	HT-7195TRE	250.9	-	-	58.2	36	12.5	9	35	-
DeKalb	DKC111-35	247.3	-	-	59.7	35	12.4	8.1	35	-
Croplan	CP5336VT2P	246.7	-	-	59.5	39	12.6	8.7	38	-
Stine Seed	9755-20	242.5	-	-	58.5	35	12.4	7.7	35	-
Great Heart	HT-7360VT2P	241.4	241.8	253.4	57.9	28	12.9	8.5	35	-
Pioneer	P14364PWUE	239.1	-	-	56.7	34	12.5	8.8	37	-
Pioneer	P11616PCE	238.6	-	-	58.3	35	12.2	9	36	-
Innvictis	A1542T	230.5	240.6	247.1	58.8	32	12.6	8.7	35	-
MEAN	-	265.0	-	-	-	-	-	-	-	-
CV	-	8.3	-	-	-	-	-	-	-	-
LSD (0.05)	-	30.7	-	-	-	-	-	-	-	-
R ²	-	38.3	-	-	-	-	-	-	-	-
Error DF	-	132	-	-	-	-	-	-	-	-

MAFES NORTHEAST MISSISSIPPI BRANCH, VERONA

Table 18. Results from 35 corn hybrids grown without irrigation on a leeper silty clay loam soil at the MAFES Northeast MS Branch, Verona, 2025.

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Revere Seed	1839 TC	201.8	207.5	206.2	56.8	30	14.0	7.3	30	-
Gateway Seed	3919TRE	195.4	199.7	-	56.6	30	14.0	7.7	30	-
Innvictis	A1993T	194.9	193.0	-	57.1	29	13.7	7.1	34	-
Great Heart	HT-7720TRE	194.4	-	-	56.6	32	14.1	7.5	35	-
Innvictis	A1792T	193.9	191.2	-	59.4	33	13.6	7.3	31	-
Dyna-Gro	D60TC45	188.2	187.0	-	56.6	23	13.8	7	34	-
Croplan	CP5911VT2P	182.9	-	-	56.7	29	13.8	7.5	28	-
Crow's	5859TRE	182.3	-	-	57.1	30	13.6	7.4	26	-
Gateway Seed	4914TRE	180.4	-	-	57.1	29	13.7	7.2	31	-
DeKalb	DKC70-45	179.5	197.1	200.3	58.6	27	13.7	7.4	31	-
Integra	6915VT2P	178.1	195.7	-	57.0	36	14.3	7.4	29	-
Stine Seed	9753-20	176.4	-	-	58.5	29	13.7	7.1	30	-
Croplan	CP5893TRE	174.5	189.8	188.8	59.0	24	13.4	7.4	28	-
Great Heart	HT-7210TRE	173.1	191.1	-	56.5	23	13.6	7.3	35	-
DeKalb	DKC117-27	172.8	-	-	57.4	23	13.4	7.1	32	-
DeKalb	DKC116-62	172.3	-	-	57.7	27	13.7	6.9	32	-
Croplan	CP5363TRE	172.0	-	-	56.7	26	13.6	6.8	30	-
Dyna-Gro	D56TC44	169.7	174.1	181.9	56.6	30	13.2	7.3	30	-
DeKalb	DKC111-35	168.8	-	-	58.3	26	13.1	6.5	29	-
Crow's	5444VT2P	168.1	-	-	57.8	28	13.1	6.8	30	-
Great Heart	HT-7477TRE	167.9	-	-	58.2	23	13.4	6.8	33	-
DeKalb	DKC114-99	165.6	183.5	-	58.2	18	13.7	6.6	32	-
DeKalb	DKC66-06	165.2	173.0	184.1	56.5	26	13.8	7.1	33	-
Progeny	PGY 2419TRE	163.1	-	-	57.6	27	13.2	6.8	29	-
Revere Seed	1627 TC	162.8	174.1	182.8	57.7	30	13.6	7	26	-
DeKalb	DKC119-30	161.4	183.3	-	58.1	26	13.8	6.8	33	-
Innvictis	A1542T	159.7	170.9	177.7	56.7	28	13.5	7	31	-
Innvictis	A1414T	158.9	-	-	56.8	27	14.1	7.4	30	-
Pioneer	P14364PWUE	158.8	-	-	55.6	19	14.0	6.8	33	-
Pioneer	P11616PCE	157.9	-	-	57.0	24	13.3	7	28	-
DeKalb	DKC68-35	156.4	174.5	176.0	57.5	26	13.7	7.1	30	-

MAFES NORTHEAST MISSISSIPPI BRANCH, VERONA

Table 18. Results from 35 corn hybrids grown without irrigation on a leeper silty clay loam soil at the MAFES Northeast MS Branch, Verona, 2025 (continued).

Brand	Hybrid	2025 Yield	2-year Average	3-year Average	Test Weight	Ear Height	Moisture Content	Plant Height	Harvested Population	Lodging Score
		bu/A	bu/A	bu/A	lbs/bu	in.	%	ft.	(x1000)	%
Progeny	PGY 2314TRE	154.7	174.0	181.5	57.4	25	13.8	7.1	27	-
Innvictis	X1485PWE	151.8	-	-	57.3	30	13.7	7.4	33	-
Stine Seed	9755-20	149.0	-	-	57.1	25	13.3	6.6	24	-
Pioneer	P18216PWE	147.1	-	-	57.9	24	13.5	7.2	33	-
MEAN	-	171.4	-	-	-	-	-	-	-	-
CV	-	6.9	-	-	-	-	-	-	-	-
LSD (0.05)	-	16.8	-	-	-	-	-	-	-	-
R ²	-	64.0	-	-	-	-	-	-	-	-
Error DF	-	105	-	-	-	-	-	-	-	-

Table 19. Characteristics provided by sponsoring companies for corn hybrids entered in the Mississippi Corn for Grain Hybrid Trials, 2025.

Brand	Hybrid (Exp. Varieties are italicized)	RR	LL	Conv	VT2P	VT3P	SS/SSX	VIP	HX	Other	Seed Treatment	Plant Pop. x 1,000	Days Mat.
Croplan	CP5336VT2P				x						PV500 intego solo+Fortivent Plus	36	113
Croplan	CP5363TRE									Trecepta	PV500 intego solo+Fortivent Plus	34	113
Croplan	CP5682TRE									Trecepta	PV500 intego solo+Fortivent Plus	36	116
Croplan	CP5893TRE									Trecepta	PV500 intego solo+Fortivent Plus	34	118
Croplan	CP5911VT2P				x						PV500 intego solo+Fortivent Plus	36	119
Crow's	5444 VT2P	x			x						500 PV	32	114
Crow's	5859TRE	x			x			x			500 PV	32	118
DeKalb	DKC111-35				x						Acceleron500	37	111
DeKalb	DKC114-99									VT4Pro	Acceleron1250	37	114
DeKalb	DKC116-62									SmartStaxPro	Acceleron1250	37	116
DeKalb	DKC117-27									VT4Pro	Acceleron1250	37	117
DeKalb	DKC119-30									VT4Pro	Acceleron1250	37	119
DeKalb	DKC66-06									Trecepta	Acceleron1250	37	116
DeKalb	DKC68-35				x						Acceleron1250	37	118
DeKalb	DKC70-45				x						Acceleron1250	37	120
Dyna-Gro	D56TC44	x								x	Acceleron 1250 VoTivo + Trebuset	32	116
Dyna-Gro	D58VC74	x								x	Acceleron 1250 VoTivo + Trebuset	35	118
Dyna-Gro	D60TC45	x								x	Acceleron 1250 VoTivo + Trebuset	34	120
Gateway Seed	2716VT2P	x									PV 500	36	116
Gateway Seed	3919TRE	x									PV500	36	119
Gateway Seed	4914TRE	x									PV 500	36	114
Great Heart	HT-7195TRE									x	Acceleron500 Votivo	38	111
Great Heart	HT-7210TRE									x	Acceleron 500	38	112
Great Heart	HT-7335TRE									x	Acceleron500 Votivo	38	113
Great Heart	HT-7360VT2P				x						Acceleron500 Votivo	38	113

Table 19. Characteristics provided by sponsoring companies for corn hybrids entered in the Mississippi Corn for Grain Hybrid Trials, 2025 (continued).

Brand	Hybrid (Exp. Varieties are italicized)	RR	LL	Conv	VT2P	VT3P	SS/ SSX	VIP	HX	Other	Seed Treatment	Plant Pop. x 1,000	Days Mat.	
Great Heart	HT-7393VT2P				x						Acceleron500 Votivo	38	113	
Great Heart	HT-7451VT2P				x						Acceleron500 Votivo	38	114	
Great Heart	HT-7477TRE									x	Acceleron500 Votivo	38	114	
Great Heart	HT-7500TRE									x	Acceleron 500	38	115	
Great Heart	HT-7720TRE									x	Acceleron500 Votivo	38	117	
Innvictis	A1414T	x									Trecepta	Poncho 250	36	114
Innvictis	A1542T	x									Trecepta	Poncho 250	36	115
Innvictis	A1792T	x									Trecepta	Poncho 250	36	117
Innvictis	A1993T	x									Trecepta	Poncho 250	36	119
Innvictis	X1485PWE	x									PWE	Poncho 250	36	114
Integra	6915 VT2P	x			x							500PV	32	119
Pioneer	P11616PCE	x	x		x				x		Enlist & FOP	LumiGEN	36	111
Pioneer	P14364PWUE	x	x		x			x	x		Enlist & FOP	LumiGEN	36	114
Pioneer	P18216PWE	x	x		x				x		Enlist & FOP	LumiGEN	36	118
Progeny	PGY 2314TRE	x								x		PV500+EDC	34	114
Progeny	PGY 2419TRE	x								x		PV500+EDC	34	119
Revere	1627 TC	x			x			x				Radius 500	34	116
Revere	1839 TC	x			x			x				Radius 500	34	118
Stine Seed	9753-20				x							Poncho 500	35	115
Stine Seed	9755-20				x							Poncho 500	35	112



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