

Table A-22. Mean yield and agronomic traits of 14 early-season (<114 DAP) corn hybrids evaluated in small plot replicated trials with irrigation at the West Tennessee AgResearch and Education Center in Jackson, Tennessee during 2025.

Hybrid [†]	Herbicide Pkg [‡]	Insect Pkg. [‡]	Avg. Yield [§] (bu/ac)	Moisture at Harvest (%)	Test Weight (lbs/bu)	Plant Height (in.)	Ear Height (in.)	Lodging [¶] (%)
Innvictis A1292VT2P	RR	VT2P	260 A	16.0 CD	61 A	96 A	39 BC	0.0
Great Heart 7210TRC	RR	TRE	256 AB	16.6 BC	60 BC	95 A	43 AB	0.0
Dyna-Gro D52TC66RIB	RR	TRE	256 AB	16.4 B-D	61 AB	94 A	41 BC	0.0
Great Heart 7335TRC	RR	TRE	256 AB	17.8 A	60 BC	100 A	39 BC	0.0
Innvictis A1254T	RR	TRE	254 AB	15.5 DE	59 DE	101 A	41 BC	0.0
Pioneer P11616PWE	RR, LL, ENL, FOP	VT2P, HX1	253 A-C	14.9 EF	60 BC	96 A	41 BC	0.0
Dekalb DKC 111-35 RIB*	RR	VT2P	251 A-C	17.4 AB	61 AB	96 A	38 C	0.0
Augusta A4862	RR, LL	BT	241 A-D	14.8 EF	58 EF	97 A	43 AB	0.0
Pioneer P13777PWUE	RR, LL, ENL, FOP	AVBL, VT2P, HX1	238 B-E	18.0 A	59 D	100 A	39 BC	0.0
Innvictis A1312VT2P*	RR	VT2P	235 C-E	16.4 B-D	58 F	98 A	47 A	0.0
Cane Run Enterprises CRE-135B	none	none	228 DE	13.8 F	59 DE	96 A	43 AB	0.0
Cane Run Enterprises CRE-Z99	none	none	226 DE	14.8 EF	59 DE	95 A	40 BC	0.0
Cane Run Enterprises CRE-48N	none	none	222 E	14.4 F	58 F	99 A	37 C	0.0
Cane Run Enterprises CRE-F12	none	none	202 F	14.3 F	60 CD	98 A	40 BC	0.0
Trial Average			241	15.8	59	97	41	0.0
Trial Standard Error			6	0.4	0	2	2	0.0
Trial L.S.D._{.05}			19	1.0	1	N.S.	4	.
Trial C.V.			5	4	1	4	6	0.0

[†] Hybrids that have any MS letter in common are not significantly different at the 5% level of probability.

* Asterisks after a hybrid name indicate the number of preceding consecutive years in the top-performing "A" group.

[‡] For a full description of abbreviated biotech traits, see table 4.

[§] All yields are adjusted to 15.5% moisture.

¶ Protein, Oil, and Starch on a dry weight basis.

Values highlighted in orange are above average, values highlighted in dark orange are in the upper 25%. MS letters highlighted in dark orange are in the "A group", indicating no statistical difference from the top-performing variety, for a given trait.