

Table A-23. Mean yield and agronomic traits of 15 medium-season (114-116 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 (%)
Dyna-Gro D55TC86RIB	RR	TRE	267 A	16.3 B-D	60 C-E	97 A	42 A	0.0
Revere 114-P35*	RR	CB	263 A	15.7 C-E	60 EF	94 A	47 A	0.0
Innvictis A1551VT2P	RR	VT2P	262 A	13.9 F	60 EF	97 A	45 A	0.0
Pioneer P14364PWUE	RR, LL, ENL, FOP	AVBL, VT2P, HX1	261 A	15.8 C-E	58 G	98 A	42 A	0.0
Revere 1627 TC***	RR	TRE	260 A	17.3 B	60 BC	99 A	44 A	0.0
Innvictis A1414T	RR	TRE	259 A	16.6 BC	60 C-E	95 A	45 A	0.0
Progeny PGY 2314TRE**	RR	TRE	258 A	17.1 B	60 B-D	97 A	43 A	0.0
Crow's 5444 VT2P	RR	VT2P	255 A	15.2 E	61 BC	91 A	40 A	0.0
Innvictis X1485PWE	RR	PWE	251 A	15.4 DE	60 C-E	96 A	48 A	0.0
Great Heart 7451VT2	RR	VT2P	249 A	18.5 A	62 A	94 A	42 A	0.0
Dekalb DKC 64-22*	RR	VT2P	249 A	17.1 B	61 B	97 A	41 A	0.0
Integra 6624 TRE	RR	TRE	244 A	15.5 DE	60 D-F	96 A	45 A	0.0
Dekalb DKC 114-99	RR	VT4P	244 A	18.3 A	60 EF	99 A	44 A	0.0
Innvictis A1542T*	RR	TRE	232 A	15.1 E	59 F	98 A	45 A	0.0
Cane Run Enterprises CRE-2020	none	none	225 A	14.9 EF	58 G	104 A	42 A	0.0
Trial Average			252	16.2	60	97	44	0.0
Trial Standard Error			9	0.4	0	3	2	0.0
Trial L.S.D._{.05}			N.S.	1.0	1	N.S.	N.S.	.
Trial C.V.			6	4	1	4	7	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 highted 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.