

Table A-24. Mean yield and agronomic traits of 11 full-season (>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 D60TC45RIB	RR	TRE	278 A	16.5 C-E	60 A	107 A	52 A	0.0
Progeny PGY 2419TRE	RR	TRE	275 A	16.9 CD	60 A	103 A	50 A	0.0
Crow's 5859 TRE	RR	TRE	268 A	16.5 C-E	60 A	107 A	54 A	0.0
Revere 1839 TC**	RR	TRE	264 A	16.9 C	60 A	98 A	50 A	0.0
Dekalb DKC 68-35**	RR	VT2P	260 A	16.9 B-D	60 A	100 A	47 A	0.0
Integra 6915 TRE*	RR	TRE	257 A	15.7 D-F	60 A	106 A	49 A	0.0
Innvictis A1792T	RR	TRE	256 A	18.2 AB	62 A	100 A	48 A	0.0
Pioneer P17677YHR	RR, LL	YGCB, HX1	254 A	15.5 EF	60 A	108 A	50 A	0.0
Pioneer P18216PWE	RR, LL, ENL, FOP	VT2P, HX1	250 A	15.0 F	60 A	102 A	49 A	0.0
Innvictis A1993T*	RR	TRE	246 A	16.7 C-E	60 A	107 A	53 A	0.0
Dekalb DKC 119-30	RR	VT4P	244 A	18.7 A	60 A	99 A	48 A	0.0
Trial Average			259	16.7	60	103	50	0.0
Trial Standard Error			11	0.5	0	3	2	0.0
Trial L.S.D._{.05}			N.S.	1.1	N.S.	N.S.	N.S.	.
Trial C.V.			7	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.