

Table A-12. Mean yield and agronomic traits of 11 full-season (>116 DAP) corn hybrids evaluated in small plot replicated trials without irrigation at the Highland Rim AgResearch and Education Center in Springfield, 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 (%)
Progeny PGY 2419TRE	RR	TRE	172 A	14.0 A	61 A	109 AB	45 A	0.0
Integra 6915 TRE*	RR	TRE	172 A	16.1 A	60 A	114 A	44 A	0.0
Dekalb DKC 119-30	RR	VT4P	171 A	16.0 A	61 A	102 BC	37 B	0.0
Dyna-Gro D60TC45RIB	RR	TRE	170 A	18.4 A	59 A	116 A	46 A	0.0
Revere 1839 TC**	RR	TRE	164 A	16.8 A	60 A	115 A	46 A	0.0
Pioneer P18216PWE	RR, LL, ENL, FOP	VT2P, HX1	162 A	18.4 A	59 A	106 AB	37 B	0.0
Innvictis A1993T*	RR	TRE	157 A	17.8 A	59 A	112 AB	45 A	0.0
Innvictis A1792T	RR	TRE	155 A	18.7 A	60 A	110 AB	45 A	0.0
Crow's 5859 TRE	RR	TRE	153 A	17.3 A	60 A	111 AB	44 AB	0.0
Pioneer P17677YHR	RR, LL	YGCB, HX1	152 A	14.5 A	62 A	117 A	45 A	0.0
Dekalb DKC 68-35**	RR	VT2P	143 A	16.7 A	61 A	93 C	28 C	0.0
Trial Average			161	16.8	60	109	42	0.0
Trial Standard Error			11	2.6	2	4	3	0.0
Trial L.S.D._{.05}			N.S.	N.S.	N.S.	11	7	.
Trial C.V.			11	14	3	6	9	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.