

Table A-10. Mean yield and agronomic traits of 10 early-season (<114 DAP) corn hybrids evaluated in small plot replicated trials without irrigation at the Highland Rim AgResearch and Education Center in Springfield, Tennessee during 2024.

Hybrid [†]	Herbicide Pkg [‡]	Insect Pkg. [‡]	Avg. Yield [§] (bu/ac)	Moisture at Harvest (%)	Test Weight (lbs/bu)	Plant Height (in.)	Ear Height (in.)	Lodging [¶] (%)
Dekalb DKC 111-35 VT2P RIB	RR	VT2P	235 A	13.4 AB	64 A	108 A	41 A	0.0
Progeny PGY 2010 TRE	RR	TRE	229 A	12.9 BC	62 CD	105 A	42 A	0.0
Innvictis A1292 VT2P	RR	VT2P	226 A	14.6 A	64 AB	107 A	42 A	0.0
Dyna-Gro D53VC54 RIB	RR	VT2P	225 A	13.3 AB	65 A	109 A	43 A	0.0
Revere 113-T4C	RR	CB, VP	225 A	14.3 A	62 B-D	112 A	47 A	0.0
Pioneer P13777PWUE	RR, LL, ENL, FOP	AVBL, VT2P, HX1	222 A	12.3 BC	63 BC	112 A	41 A	0.0
Pioneer P13841PWUE	RR, LL, ENL, FOP	AVBL, VT2P, HX1	221 A	12.7 BC	61 D	106 A	41 A	0.0
Innvictis A1072 VT2P RIB	RR	VT2P	217 A	11.8 C	62 CD	110 A	43 A	0.0
Great Heart Seed HT-7360 VT2	RR	VT2P	217 A	14.6 A	62 CD	109 A	41 A	0.0
Dyna-Gro D51VC95 RIB	RR	VT2P	213 A	12.4 BC	62 B-D	103 A	35 A	0.0
Trial Average			223	13.2	63	108	42	0.0
Trial Standard Error			9	0.5	0	3	3	0.0
Trial L.S.D..05			N.S.	1.4	1	N.S.	N.S.	.
Trial C.V.			7	6	1	5	11	

[†] 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 18.

[§] 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.