Table A-27. Mean yield and agronomic traits of nine full-season (>116 DAP) corn hybrids evaluated in small plot replicated trials with irrigation at AgriCenter International in Memphis, Tennessee during 2024.

		,		Moisture at	
			Avg. Yield [§]	Harvest	Test Weight
Hybrid [†]	Herbicide Pkg [‡]	Insect Pkg. [‡]	(bu/ac)	(%)	(lbs/bu)
Progeny PGY 9117 VT2P	RR	VT2P	179 A	14.5 A	52 A
Revere 1839 TC*	RR	TRE	171 A	14.6 A	56 A
Integra 6915 TRE	RR	TRE	165 A	14.2 A	55 A
Innvictis A1993 T	RR	TRE	157 A	13.9 A	54 A
Innvictis A1792 T	RR	TRE	155 A	14.9 A	54 A
Dekalb DKC 68-35 VT2P*	RR	VT2P	151 A	14.2 A	54 A
Dyna-Gro D58VC74 RIB	RR	VT2P	145 A	15.4 A	55 A
Progeny PGY 2118 VT2P	RR	VT2P	140 A	14.1 A	55 A
Pioneer P17677YHR	RR, LL	YGCB, HX1	136 A	14.9 A	54 A
Trial Average			155	14.5	54
Trial Standard Error			15	0.4	1
Trial L.S.D. _{.05}			N.S.	N.S.	N.S.
Trial C.V.			11	4	3

[†] 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 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.