

Table 18. Mean yields across and by location of 11 full-season (>116 DAP) corn hybrids evaluated in replicated small plot trials at eight AgResearch and Education Center locations in Tennessee during 2025.

Hybrid†	Herbicide Pkg‡	Insect Pkg.‡	Above Loc Avg.	Avg. Yield§	Knoxville Irr.	Greeneville Non-Irr.	Springfield Irr.	Springfield Non-Irr.	Spring Hill Non-Irr.	Milan Irr.	Milan Non-Irr.	Jackson Irr.
				(bu/acre) YLD A	(bu/acre) YLD ET	(bu/acre) YLD_ N	(bu/acre) YLD HI	(bu/acre) YLD HN	(bu/acre) YLD MT	(bu/acre) YLD MI	(bu/acre) YLD MN	(bu/acre) YLD WT
Hybrid	Herbicide Pkg¹	Insect Pkg.¹		Full	Full	Full	Full	Full	Full	Full	Full	Full
Integra 6915 TRE*	RR	TRE	50%	230 A	268 A	257 A	191 A	172 A	191 A	232 A	266 A	257 A
Progeny PGY 2419TRE	RR	TRE	63%	228 A	253 A	263 A	202 A	172 A	177 A	215 B-D	260 A	275 A
Dekalb DKC 119-30	RR	VT4P	63%	223 A	232 A	260 A	180 A	171 A	216 A	225 AB	255 A	244 A
Pioneer P17677YHR	RR, LL	YGCB, HX1	38%	223 A	237 A	281 A	214 A	152 A	183 A	217 B-D	248 A	254 A
Revere 1839 TC**	RR	TRE	63%	222 A	236 A	258 A	199 A	164 A	196 A	211 D	249 A	264 A
Crow's 5859 TRE	RR	TRE	50%	222 A	223 A	251 A	189 A	153 A	211 A	225 A-C	253 A	268 A
Dyna-Gro D60TC45RIB	RR	TRE	50%	219 A	210 A	240 A	203 A	170 A	186 A	213 CD	255 A	278 A
Innvictis A1993T*	RR	TRE	25%	219 A	218 A	287 A	185 A	157 A	191 A	219 B-D	251 A	246 A
Dekalb DKC 68-35**	RR	VT2P	50%	219 A	230 A	275 A	180 A	143 A	209 A	218 B-D	239 A	260 A
Innvictis A1792T	RR	TRE	25%	217 A	209 A	265 A	201 A	155 A	200 A	209 D	237 A	256 A
Pioneer P18216PWE	RR, LL, ENL, FOP	VT2P, HX1	50%	214 A	212 A	281 A	162 A	162 A	167 A	224 A-C	254 A	250 A
Average				221	230	265	192	161	193	219	252	259
Standard Error				14	20	13	15	11	17	7	8	11
L.S.D. _{.05}				N.S.	N.S.	N.S.	N.S.	N.S.	N.S.	12	N.S.	N.S.
C.V.				9	13	7	11	11	14	3	4	7

† Hybrids that have any MS letter in common are not significantly different in yield 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.

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.