

2019 Hybrid Corn Test Results: Monmouth Corn Following Corn (36,500 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Yield bu/a	Moisture %	% Erect plants	2-yr Avg. bu/a	3-yr Avg. bu/a	Grain Quality		
											Oil @0%	Protein @0%	Starch @0%
Cornelius	C7551SS	M	C3 R2 L	B	115	237	21.6	100			4.2	8.8	71.8
Dekalb	DKC61-40RIB	M	C2 R2 L2	B	111	258	19.6	100			4.1	8.1	72.8
Dekalb	DKC62-52RIB	M	C2 R2 L2	B	112	229	21.1	100	248	244	4.5	8.3	72.2
Dekalb	DKC63-90RIB	M	C2 R2 L2	B	113	278	20.4	100			4.1	8.3	71.8
Dekalb	DKC64-34RIB	M	C2 R2 L2	B	114	253	19.8	100	265	263	4.1	8.4	72.5
Dekalb	DKC65-94RIB	M	C2 R2 L2	B	115	252	21.4	100			4.3	8.8	71.7
Dekalb	DKC66-17RIB	M	C2 R2 L2	B	116	243	22.1	100			4.0	8.4	72.4
Dekalb	DKC70-26RIB	M	C2 R2 L2	B	120	253	24.2	100			4.0	9.2	71.8
LG Seeds	LG62C02STX	M	C2 R2 L	B	112	233	21.4	100	238		4.1	8.3	72.3
LG Seeds	LG64C30TRC	M	C2 R2 L2	B	114	230	22.8	100			4.1	8.5	71.8
NuTech Seed	69A6Q	M	C2 R2	B	109	246	19.2	100			4.1	8.4	71.8
NuTech Seed	70B2Q	M	C2 R2	B	110	230	19.5	100			3.8	8.9	72.3
NuTech Seed	75G1Q	M	C2 R2	B	115	229	21.6	100			4.0	8.9	71.8
Renk	RK807SSTX	M	C2 R2 L	B	111	232	21.5	100			4.2	8.7	71.8
Renk	RK842SSTX	M	C2 R2 L	B	112	219	21.7	100			4.2	9.0	71.5
Wyffels Hybrids	W7878	M	C2 R2	B	114	238	21.4	100			4.0	8.5	71.9
Wyffels Hybrids	W8228	M	C2 R2	B	115	248	22.7	100			4.3	8.2	72.2
Non-GMO Hybrids													
Prairie	6878				112	245	20.8	100	256		3.6	7.8	72.9
Prairie	8290				114	257	23.0	100			4.2	8.3	71.8
Prairie	8759				114	249	23.4	100	260		4.1	8.5	71.9
	Average					243	21.5	100			4.1	8.5	72.1
	L.S.D 25% Level					12	0.7	0			0.2	0.3	0.5
	CV (%)					5	3.2	0			5.5	3.9	0.8

¹Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate

²Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are expressed

³Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both