

2024 Hybrid Corn Test Results: Region 1 (36,500 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results			Freeport		DeKalb		2-yr Avg. bu/a	3-yr Avg. bu/a	
						Yield bu/a	Moisture %	Lodging ⁴ 0-9	Yield bu/a	Moisture %	Yield bu/a	Moisture %			
Early RM															
Cornelius	C6377TRE	M	C2	L	G	103	255	15.5	1.8	272	16.9	239	14.1		
Cornelius	C6467PCE	M	C3	L	B	104	240	15.9	0.0	251	16.6	229	15.2		
Cornelius	C6472TRE	L	C2	L	G	104	236	15.1	0.7	256	16.3	217	14.0	256	
Non-GMO Hybrids															
Prairie	2235					103	245	16.2	0.2	256	17.9	235	14.6		
Prairie	3054					105	250	17.0	0.2	258	18.6	241	15.3		
Prairie	3259					105	245	16.1	0.0	256	17.0	235	15.3	252 241	
Prairie	4991					107	247	16.7	0.2	255	17.5	240	15.9		
Viking Blue River	49M23					103	223	17.5	0.0	229	18.5	217	16.4	242	
Viking Blue River	84-04					104	231	14.7	0.0	231	14.9	231	14.5	246 236	
	Average						242	16.1	0.3	252	17.1	231	15.0		
	L.S.D 25% Level						10	0.8		10	1.3	9	0.6		
	CV (%)						6	7.2		4	8.1	4	4.3		
Any RM															
Cornelius	C7026PCE	M	C3	L	B	110	233	19.8	0.0	239	21.0	227	18.6		
Cornelius	C7048SSP	L	C2	R3	L	B	110	237	20.8	0.6	256	23.6	217	17.9	
Cornelius	C7216VT4P	M	C2	R2	L	G	112	297	21.8	0.6	340	24.7	254	19.0	
Cornelius	C7235PCE	L	C3	L	B	112	259	21.5	1.5	313	23.1	205	19.9		
Cornelius	C7308TRE	L	C2	L	G	113	253	21.1	0.9	264	24.3	242	17.9		
Cornelius	C7366DGDP	L	C	L	G	113	263	20.9	0.1	270	22.8	255	19.0	263 256	
Cornelius	C7411DP	L	C	L	G	114	248	24.6	1.2	259	26.1	238	23.1		
Cornelius	C7448PCE	L	C	L	B	114	229	24.0	0.6	242	25.7	215	22.2		
NK	1228	L	C2	L	B	112	216	23.5	0.8	217	26.1	215	20.8		
NK	1307	L	C2	R2	L	B	113	267	24.0	0.6	299	25.1	236	22.9	
NK	1480	L	C2	R2	L	B	114	241	22.8	0.7	259	22.9	223	22.7	
NK	1523	L	C2	L	B	115	205	26.4	1.2	238	27.7	173	25.2		
NK	880	L	C2	L	B	108	227	21.0	0.8	229	23.6	225	18.3		
NuTech	68C1V	M				108	245	19.7	0.4	256	21.6	235	17.7		
NuTech	70F6V	M				110	251	18.9	1.7	260	19.7	242	18.0		
NuTech	72C1PCE	M				112	248	21.6	0.1	260	22.1	236	21.2		
Power Plus	4V73AM	M	C2		B	109	262	19.0	0.1	294	20.0	231	18.1		
Renk	RK705VT4P	M	C2	R2	G	105	251	16.8	0.2	271	18.6	232	15.1		
Renk	RK766SSPRO	M	C2	R3	B	109	251	17.9	1.1	267	19.6	236	16.1	257	
Renk	RK773TRE	M	C2	L	G	109	246	21.2	1.4	265	22.9	227	19.4	256	
Renk	RK800VT4P	M	C2	R2	G	110	268	19.8	0.4	290	22.4	245	17.2		
Renk	RK825VT4P	M	C2	R2	G	112	267	21.9	0.7	282	24.6	251	19.2		

2024 Hybrid Corn Test Results: Region 1 (36,500 ppa)

Company	Name	IST ¹	GT ²	HT ³	Relative Maturity	Regional Results			Freeport		DeKalb		2-yr Avg. bu/a	3-yr Avg. bu/a
						Yield bu/a	Moisture %	Lodging ⁴ 0-9	Yield bu/a	Moisture %	Yield bu/a	Moisture %		
Renk	RK832SSPRO	M	C2 R3	B	112	262	21.7	0.6	292	25.0	233	18.3		
Renk	RK921VT2P	M	C2	G	115	254	21.9	1.4	278	25.1	230	18.8		
Renk	RK958VT2P	M	C2	G	115	242	26.2	1.0	256	27.5	228	24.9		
Non-GMO Hybrids														
Custom Farm Seed	106-10C	L			106	250	17.2	1.1	256	17.9	243	16.6		
Custom Farm Seed	111-25C	L			111	216	21.9	0.1	235	22.8	197	21.1		
Prairie	5851				109	261	19.6	0.5	275	21.3	248	17.8		
Prairie	6251				112	258	18.5	1.2	274	19.2	242	17.8		
Prairie	6755				110	249	18.9	0.1	267	20.1	230	17.8		
Prairie	6854				110	262	18.4	0.0	277	19.8	246	17.0		
Prairie	6878				112	247	22.6	1.4	255	24.8	238	20.5	254	247
Prairie	7464				111	223	24.1	1.1	252	25.8	194	22.4		
Prairie	8864				114	243	21.2	0.6	252	21.6	234	20.8	251	
Viking Blue River	75-07				107	250	18.4	0.9	267	20.7	234	16.2		
Viking Blue River	76-11				111	257	19.2	0.3	268	20.8	246	17.5		
	Average					247	21.0	0.7	264	22.7	229	19.3		
	L.S.D 25% Level					20	1.3		27	1.6	9	1.2		
	CV (%)					12	9.2		4	6.6	11	7.5		

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

⁴ 0= None, 9= All