

2020 Hybrid Corn Test Results: North Region (36,500 ppa)																					
						Regional Results <sup>5</sup>				Mt. Morris			DeKalb			Fenton			2-yr	3-yr	
						Relative	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Lodging <sup>4</sup>	Avg.	Avg.		
Company	Name	IST <sup>1</sup>	GT <sup>2</sup>		HT <sup>3</sup>	Maturity	bu/a	%	0-9	bu/a	%	bu/a	%	0-9	bu/a	%	0-9	bu/a	bu/a		
<b>Early RM</b>																					
1	Pioneer	P0720Q	M	C2	R2	L	B	107	249	22.2	0	241	23.2	272	18.4	1	235	24.9	0		
2	Dekalb	DKC52-18RIB	M	C2	R2		B	102	248	19.0	0	244	19.0	243	18.2	0	256	19.9	0		
3	Dekalb	DKC54-64RIB	M	C2	R2		B	104	247	18.9	1	248	19.2	253	16.3	1	241	21.1	1		
4	Cornelius	C6401SS	M	C2	R2	L	B	104	246	18.3	1	243	18.6	250	15.6	2	246	20.6	0		
5	Dairyland	DS-4329AM	M	C2			B	105	245	21.1	2	244	23.7	249	17.1	1	241	22.6	3		
6	Cornelius	C6438DP	L	C			G	104	245	18.0	1	235	18.3	256	14.9	1	243	20.6	0		
7	Prairie	3259						105	245	18.5	0	239	19.1	241	16.8	0	254	19.4	0		
8	Dairyland	DS-4310AM	M	C2			B	103	242	19.6	1	244	20.7	241	16.0	2	241	22.2	0		
9	Pioneer	P0306Q	M	C2	R2	L	B	103	241	18.5	1	227	18.3	250	16.3	2	246	21.0	0		
10	Viking	O.51-04P	L					104	240	19.4	1	237	19.6	245	17.6	1	237	21.0	0		
11	Dairyland	DS-4580Q	M	C2	R2		B	105	238	18.9	1	252	19.9	240	15.9	1	224	20.8	0		
12	Dekalb	DKC51-98RIB	M	C2	R2		B	101	236	17.4	0	218	18.5	251	16.1	0	240	17.7	0		
13	Prairie	5141 ORG						108	235	22.6	0	230	24.4	243	17.6	0	231	25.8	0		
14	Dekalb	DKC53-27RIB	M	C2	R2		B	103	234	19.9	0	229	20.2	234	16.9	0	239	22.6	0		
15	Dairyland	DS-4440AMXT	M	C2	R2	R2	B	104	232	20.6	1	224	21.3	244	18.3	1	229	22.3	0		
16	Prairie	4211 ORG						106	231	22.7	0	209	24.1	245	20.4	0	239	23.5	0		
17	Prairie	2741 ORG						102	230	18.0	4	239	19.0	235	15.7	2	216	19.4	6		
18	Cornelius	C6528-3220	L	C			G	105	227	20.3	0	217	21.7	244	17.7	0	220	21.5	0		
19	Viking	O.69-01P	L					101	223	22.1	1	226	22.7	233	18.1	1	209	25.4	0		
20	Viking	O.18-06P	L					106	198	19.7	0	185	21.5	214	16.7	0	195	21.0	0		
<b>Average</b>								237	19.7			231	20.6	245	17.0		235	21.6			
<b>L.S.D 25% Level</b>								9	1.0			7	1.1	10	0.6		13	1.1			
<b>CV (%)</b>								7	9.0			3	5.6	4	3.7		6	5.3			
<b>Any RM</b>																					
	Prairie	6878						112	272	25.7	2	269	27.9	276	21.8	0	271	27.3	4	278	275
	NuTech	70F2Q	M	C2	R2	L	G	110	270	24.4	0	254	25.8	279	20.3	1	279	27.0	0		
	Dekalb	DKC63-90RIB	M	C2	R2		B	113	267	24.8	3	264	28.2	269	20.0	3	268	26.3	2		
	NuTech	5FB-9909AM	M	C2			B	109	264	22.0	3	256	22.4	281	18.7	1	255	24.8	5	272	
	FS InVISION	FS 6107T RIB	Mv	C2	R	L	B	111	263	23.2	1	250	25.0	264	18.8	1	275	26.0	1		
	Roeschley Hybrids	Rx09-61SS	L	C2	R2	L	B	109	262	22.2	1	245	24.4	270	18.7	2	270	23.4	0		
	NuTech	72B7CYFR	M	C2	R2	L	G	112	262	23.0	2	240	23.7	280	19.8	1	266	25.6	2		
	NuTech	70A8AM	M	C2			G	110	261	22.6	1	243	22.4	262	20.0	2	278	25.6	1		
	Stone Seed	0931SS	H	C2	R2	L	B	109	259	24.3	1	238	25.9	274	20.0	1	266	27.0	1		
	FS InVISION	FS 6194V RIB	Mv	C2			G	111	259	21.4	1	249	22.4	259	19.2	1	269	22.6	0		
	Pioneer	P1366Q	M	C2	R2	L	B	113	259	23.9	0	250	24.6	268	19.9	1	258	27.3	0		
	Dekalb	DKC59-82RIB	M	C2			G	109	259	23.8	2	247	26.5	270	18.5	2	260	26.3	1		
	Dairyland	DS-5018Q	M	C2	R2		B	108	258	22.1	2	243	23.2	269	19.1	1	263	24.0	3		
	Renk	RK882SSTX	M	C2	R2		B	111	258	25.2	1	243	25.7	278	19.4	0	254	30.4	1		
	Cornelius	C7366DGDGP	L	C			G	113	258	24.0	1	252	25.6	264	19.5	1	257	27.0	1		
	Beck's	6049V2P	M	C2		L2	G	110	257	23.3	2	235	25.2	259	19.1	2	278	25.5	2		
	AXIS	60P59RIB	L	C2			G	110	257	23.1	2	236	25.2	257	19.0	2	279	25.2	2	270	
	Dekalb	DKC61-41RIB	M	C2			G	111	257	22.6	1	248	24.1	256	19.0	0	268	24.8	2		
	Pioneer	P1099Q	M	C2	R2	L	B	110	257	22.8	2	247	24.1	259	18.8	3	264	25.3	2		
	Hi Fidelity	HFG1111	M					111	257	21.9	0	227	24.9	272	17.5	0	271	23.5	0		
	Renk	RK700SSTX	M	C2	R2		B	107	257	22.7	1	219	25.5	263	19.1	1	288	23.4	1		
	Beck's	XL@ 6282AM™	M	C2		L1	B	112	256	24.3	2	235	27.0	267	20.3	0	265	25.6	3		
	Dekalb	DKC58-64RIB	M	C2	R2		B	108	255	22.6	3	233	24.4	272	19.2	1	261	24.2	4		

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						Relative	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Lodging <sup>4</sup>	Avg.	Avg.	
Company	Name	IST <sup>1</sup>	GT <sup>2</sup>	HT <sup>3</sup>	Maturity	bu/a	%	0-9	bu/a	%	bu/a	%	0-9	bu/a	%	0-9	bu/a	bu/a	bu/a	
Channel	209-06STXRIB	M	C3	R2	L	B	109	255	21.4	2	248	21.3	258	18.7	1	260	24.2	2		
NuTech	68A7AM	M	C2			G	108	255	24.0	1	243	25.7	258	19.1	1	264	27.2	1		
Beck's	6557V2P	M	C2		L2	G	115	254	25.6	1	236	26.4	263	22.5	1	262	27.9	1		
Channel	213-93STXRIB	M	C3	R2	L	B	113	253	26.2	1	233	28.5	254	24.1	1	273	25.9	1		
Cornelius	C7270DP	L	C			G	112	253	24.5	1	235	26.0	260	20.8	2	265	26.6	0		
AXIS	61P54RIB	M	C2	R2	L	B	111	253	23.6	0	235	26.2	257	18.7	0	266	26.0	0		
Hi Fidelity	HFG1081	M					108	253	20.6	0	248	21.9	258	17.8	0	252	22.1	0		
Beck's	6414V2P	M	C2		L2	G	114	252	25.8	3	221	28.7	258	21.5	2	278	27.3	4		
FS InVISION	FS 60UX1 RIB	Mv	C2	R2	L	B	110	252	23.2	2	238	23.6	255	19.4	3	262	26.6	0	260	
Pioneer	P0720Q	M	C2	R2	L	B	107	251	23.1	1	232	25.8	270	19.3	3	252	24.4	0		
Channel	204-25STXRIB	M	C3	R2	L	B	104	251	19.4	1	230	19.9	265	16.8	1	259	21.6	0		
Pioneer	P1108Q	M	C2	R2	L	B	111	251	24.2	2	228	24.8	272	19.8	1	253	28.1	3		
Beck's	6374V2P	M	C2		L2	G	113	251	25.2	0	240	26.8	254	19.5	1	259	29.1	0		
Dairyland	DS-5279Q	M	C2	R2		B	112	250	24.7	5	232	26.1	281	21.2	1	238	26.7	8		
FS InVISION	FS 6595V RIB	Mv	C2			G	115	250	28.6	2	238	29.6	267	23.0	3	246	33.3	2		
FS InVISION	FS 6395VDG RIB	Mv	C2			G	113	250	24.9	1	232	27.2	257	19.8	3	261	27.6	0		
Dairyland	DS-5144Q	M	C2	R2		B	111	250	23.8	2	245	25.0	280	20.4	0	225	25.9	4		
Channel	212-04STXRIB	M	C3	R2	L	B	112	249	25.2	2	225	28.1	268	19.8	1	256	27.7	2		
Cornelius	C633DP	L	C			G	110	249	20.4	0	240	21.3	250	16.6	1	258	23.2	0	263	
Cornelius	C577SS	M	C2	R2	L	B	109	249	21.6	0	222	22.6	268	18.7	0	256	23.4	0	255	
Stone Seed	6078RIB	H	C2	R2	L	B	110	249	24.8	2	238	26.5	241	21.7	3	266	26.3	1		
Channel	211-44STXRIB	M	C3	R2	L	B	111	248	23.1	2	234	24.0	255	19.7	1	256	25.5	3		
Hi Fidelity	HFG1071	M					107	248	18.3	1	222	18.6	256	15.8	2	266	20.6	1		
Prairie	5787						108	248	20.1	3	245	21.4	262	17.3	1	236	21.5	5	259	
Renk	RK765VT2P	L	C2		L	G	109	248	21.9	0	234	22.4	255	17.6	0	255	25.6	0		
NuTech	68B3AML	M	C2	R2	R	G	108	248	21.9	0	236	21.9	257	19.1	0	250	24.6	0		
AXIS	59A25RIB	M	C2	R2	L	B	105	248	22.4	2	236	24.9	251	18.2	2	255	24.3	1		
Stone Seed	6368RIB	H	C2	R2	L	B	113	247	26.8	5	234	29.6	261	21.5	5	246	29.3	4	261	
NuTech	74B6AM	M	C2			G	114	247	23.8	3	234	24.2	249	21.5	1	257	25.6	5		
Cornelius	C7125DP	L	C			G	111	247	22.1	1	231	25.3	252	17.8	1	257	23.3	2		
Prairie	6590						111	246	21.5	1	220	23.6	257	16.7	0	261	24.3	1		
Viking	O.48-08P	L					108	246	20.9	0	243	21.7	243	18.3	0	251	22.9	1		
Dairyland	DS-4840AM	M	C2			B	108	246	21.4	6	229	21.5	268	17.6	5	241	25.1	7		
NuTech	71F5CYR	M	C2			G	111	245	22.4	2	228	22.6	254	20.2	1	253	24.3	2		
Pioneer	P0306Q	M	C2	R2	L	B	103	245	18.6	1	240	19.3	257	16.0	1	238	20.5	0		
Cappel	5320						111	244	22.3	2	230	23.6	261	18.1	1	242	25.1	3		
Stone Seed	6298RIB	H	C2	R2	L	B	112	244	21.7	1	232	23.6	250	16.7	1	249	24.8	1		
AXIS	62A58RIB	M	C2	R2	L	B	112	243	25.0	1	213	26.6	251	21.4	1	266	26.9	0	248	
Stone Seed	5858RIB	H	C2	R2	L	B	108	243	21.7	1	235	21.2	259	18.1	0	235	25.7	1	250	
Renk	RK805VT2P	L	C2		L	G	110	243	22.3	2	229	23.4	242	18.1	3	258	25.4	1	248	
Channel	209-15STXRIB	M	C3	R2	L	B	109	242	21.4	4	238	21.7	234	17.8	4	255	24.7	3	264	
Prairie	5900						108	242	21.3	3	244	22.0	241	18.5	2	240	23.2	5		
Renk	RK937VT2P	L	C2		L	G	113	241	23.1	2	215	25.1	259	19.3	1	251	24.9	2		
FS InVISION	FS 6106X RIB	Mv	C2	R2	L	B	111	241	22.3	1	217	23.2	260	19.3	1	246	24.5	0		
Beck's	XL@ 5765AM™	M	C2		L1	B	107	241	22.0	3	236	23.6	247	18.9	2	240	23.5	4		
Renk	RK807SSTX	M	C2	R2		B	111	241	24.6	0	207	26.9	251	20.5	0	265	26.5	0		
Roeschley Hybrids	Rx12-70VT2P	L	CR			G	112	240	26.0	1	218	29.2	255	21.8	2	247	26.9	0		
Cornelius	C7004DP	L	C			G	110	239	22.5	0	218	23.6	253	18.5	0	246	25.4	0		
Stone Seed	0621SS	H	C2	R2	L	B	106	239	20.3	2	231	19.7	251	18.4	1	235	22.7	4		

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								Relative	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Yield	Moisture	Lodging <sup>4</sup>	Yield	Moisture	Lodging <sup>4</sup>	Avg.	Avg.																		
Company	Name	IST <sup>1</sup>	GT <sup>2</sup>		HT <sup>3</sup>	Maturity	bu/a	%	0-9	bu/a	%	bu/a	%	0-9	bu/a	%	0-9	bu/a	bu/a	bu/a																			
Pioneer	P1093Q	M	C2	R2	L	B	110	237	22.5	0	204	24.2	263	19.4	0	244	23.9	0																					
AXIS	63D58RIB	M	C2	R2	L	B	113	236	24.9	0	224	27.5	250	20.3	0	235	26.9	1																					
FS InVISION	FS 5909D2A EZR	Mv	C2	R	L	G	109	236	23.5	6	236	25.2	233	19.2	6	238	26.0	6																					
FS InVISION	FS 5704X RIB	Mv	C2	R2	L	B	107	235	19.2	0	213	20.8	245	16.8	0	248	20.1	0																					
Miller Hybrids	M09-54	L					109	234	24.4	1	213	26.7	234	19.1	2	257	27.6	0																					
Stone Seed	0321SS	H	C2	R2	L	B	103	233	20.1	1	224	21.6	235	17.3	2	238	21.3	0																					
Stone Seed	0221SS	H	C2	R2	L	B	102	233	19.0	0	212	20.9	250	16.7	0	236	19.3	0																					
Viking	O.74-10P	L					110	228	24.1	0	213	26.3	238	20.6	0	235	25.6	0																					
Channel	207-42STXRIB	M	C3	R2	L	B	107	226	20.8	2	197	22.4	231	16.2	2	248	23.8	1																					
Prairie	7355						112	223	24.1	7	218	26.4	255	21.2	5	198	24.8	8	226	239																			
Viking	O.82-14P	L					114	222	25.5	7	219	28.0	217	19.4	6	229	29.1	7																					
FS InVISION	FS 5892V RIB	Mv	C2			G	108	220	20.0	6	214	21.4	234	16.3	6	213	22.3	7																					
FS InVISION	FS 58RL1 EZR	L	C2		L	G	108	219	22.9	1	211	23.1	227	20.6	1	220	25.0	0																					
Cappel	4720						107	216	20.2	5	216	20.6	230	16.6	4	204	23.5	6																					
Prairie	4850						107	209	20.4	8	197	21.5	230	16.4	8	201	23.3	8																					
Cappel	4313						103	203	20.9	5	212	21.5	217	17.4	3	178	23.8	8																					
<b>Non-GMO Hybrids</b>																																							
<b>Average</b>								247	22.7		232	24.2	256	19.0	1.6	252	25.0	2.0																					
<b>L.S.D 25% Level</b>								11	1.1		11	1.4	12	0.9	1.5	18	1.7	1.2																					
<b>CV (%)</b>								8	8.8		5	6.3	5	5.1	99.1	7	7.3	66.2																					
<sup>1</sup> Insecticide Seed Treatment: L = Low rate, M = Medium rate, H = High rate																																							
<sup>2</sup> Genetic Traits: C= Corn Borer, R= Root Worm, L= Other Lepidoptera, Number following the letter indicates how many traits are expressed																																							
<sup>3</sup> Herbicide Traits: G= Glyphosate, U= Glufosinate, B= Both																																							
<sup>4</sup> Lodging: 0= none, 9= All																																							