2018 Hybrid Corn Test Results: West Central Region (36,500 ppa)

							Regional Results[4]			Monmouth		New Berlin		2-yr	3-yr
						Relative	Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Avg.	Avg.
Company	Name	IST[1]	GT[2]		HT[3]	Maturity	bu/a	%	Plants	bu/a	%	bu/a	%	bu/a	bu/a
Channel	209-15STXRIB	M	C2	R2 L	B	109	**285**	**16.1**	**100**	291	16.5	278	15.7		
Channel	210-79STXRIB	M	C2	R2 L	B	110	**276**	**16.1**	**100**	271	16.1	282	16.0		
Channel	212-20STXRIB	M	C2	R2 L	B	112	**279**	**17.0**	**100**	279	17.8	278	16.2	268	
Channel	213-19STXRIB	M	C2	R2 L	B	113	**282**	**17.5**	**100**	285	18.1	278	17.0	267	
Channel	216-36STXRIB	M	C2	R2 L	B	116	**274**	**18.7**	**100**	267	19.1	281	18.3	265	264
Dairyland	DS-7513RA	M	C2	R2 L	B	113	**256**	**15.6**	**100**	277	17.0	234	14.1		
Dekalb	DKC60-87RIB	M	C2	R2 L	B	110	**282**	**15.5**	**100**	281	16.0	283	15.0	270	
Dekalb	DKC62-52RIB	M	C2	R2 L	B	112	**282**	**16.9**	**100**	286	17.2	278	16.7	269	
Dekalb	DKC63-21RIB	M	C2	R2 L	B	113	**269**	**16.5**	**100**	271	17.5	267	15.5	267	
Dekalb	DKC64-34RIB	M	C2	R2 L	B	114	**271**	**18.1**	**100**	272	18.7	271	17.6	265	
Dekalb	DKC65-95RIB	L	C2		G	115	**287**	**18.0**	**100**	284	19.1	289	17.0		
Dekalb	DKC66-74RIB	M	C2	R2 L	B	116	**273**	**17.9**	**100**	275	18.6	270	17.2	266	
Dekalb	DKC70-27RIB	M	C2		G	120	**284**	**20.1**	**100**	280	20.7	288	19.5		
Dyna-Gro	D52SS63	L	C2	R2 L	B	112	**265**	**17.6**	**100**	261	18.4	268	16.9	264	
Dyna-Gro	D52VC15	L	C2		G	112	**269**	**17.0**	**100**	279	17.1	259	16.8		
Dyna-Gro	D54VC52	L	C2		G	114	**267**	**19.2**	**100**	290	19.8	244	18.6		
FS InVISION	FS 60LX1 RIB	M	C2	R2 L	B	110	**259**	**16.3**	**100**	261	16.9	258	15.6	256	250
FS InVISION	FS 60UX1 RIB	M	C2	R2 L	B	110	**265**	**16.3**	**100**	262	16.7	269	15.8		
FS InVISION	FS 62ZX1 RIB	M	C2	R2 L	B	112	**274**	**17.4**	**100**	273	18.3	275	16.4		
FS InVISION	FS 63ZX1 RIB	M	C2	R2 L	B	113	**274**	**18.3**	**100**	269	18.8	278	17.8	260	256
FS InVISION	FS 64SX1 RIB	M	C2	R2 L	B	114	**279**	**18.2**	**100**	271	18.8	286	17.5	268	265
LG Seeds	LG5606STXRIB	M	C2	R2 L	B	111	**267**	**16.2**	**100**	261	17.2	272	15.3		
LG Seeds	LG5643STXRIB	M	C2	R	B	114	**268**	**17.5**	**100**	264	18.6	272	16.4		
LG Seeds	LG5650STXRIB	M	C2	R2 L	B	115	**271**	**18.2**	**100**	282	18.9	260	17.4		
LG Seeds	LG59C66VT2PRO	M	C2		G	109	**271**	**16.1**	**100**	270	16.4	272	15.7		
LG Seeds	LG62C02STX	M	C2	R2 L	B	112	**261**	**17.4**	**100**	260	17.6	262	17.2		
Munson Hybrids	7091VT2P	L	C2		G	110	**271**	**15.2**	**100**	272	15.7	270	14.7	265	
Munson Hybrids	7228VT2P	L	C2		G	112	**270**	**16.6**	**100**	277	17.1	263	16.1		
Munson Hybrids	7237VT2P	L	C2		G	112	**276**	**17.3**	**100**	280	17.7	272	16.8		
Munson Hybrids	7312SS	L	C2	R2 L	B	113	**261**	**17.5**	**100**	261	17.9	262	17.0	251	250
Munson Hybrids	7383VT2P	L	C2		G	113	**266**	**16.0**	**100**	273	16.6	260	15.5	258	255
Munson Hybrids	7468VT2PDG	L	C2		G	114	**264**	**16.6**	**100**	261	17.5	267	15.6	256	
Munson Hybrids	7507VT2P	L	C2		G	115	**272**	**19.1**	**100**	275	19.9	269	18.2	261	
Munson Hybrids	7523VT2P	L	C2		G	115	**276**	**18.7**	**100**	285	19.7	267	17.6	269	262
NuTech Seeds	5F308	M	C		B	108	**262**	**16.3**	**100**	269	16.7	255	15.8	259	
NuTech Seeds	5F-510	M	C		B	110	**275**	**17.2**	**100**	278	18.1	272	16.3		
NuTech Seeds	5F515	M	C		B	115	**269**	**18.1**	**100**	277	18.7	261	17.5	271	267
NuTech Seeds	5FB-1010	M	C		B	110	**268**	**16.8**	**100**	274	17.3	262	16.2		
NuTech Seeds	5FB-6313	M	C		B	113	**282**	**17.4**	**100**	295	18.1	269	16.7		
NuTech Seeds	5FB-9909	M	C		B	109	**288**	**15.5**	**100**	288	16.1	289	14.8		
NuTech Seeds	5LB-7215	M	C		B	115	**265**	**17.8**	**100**	272	18.6	257	16.9		
NuTech Seeds	E5FN-A213	M	C		B	113	**289**	**17.0**	**100**	289	17.5	289	16.5		
NuTech Seeds	E5FN-A714	M	C		B	114	**270**	**18.4**	**100**	265	19.3	276	17.4		

2018 Hybrid Corn Test Results: West Central Region (36,500 ppa)

						Regional Results[4]			Monmouth		New Berlin		2-yr	3-yr
					Relative	Yield	Moisture	% Erect	Yield	Moisture	Yield	Moisture	Avg.	Avg.
Company	**Name**	**IST[1]**	**GT[2]**	**HT[3]**	**Maturity**	**bu/a**	**%**	**Plants**	**bu/a**	**%**	**bu/a**	**%**	**bu/a**	**bu/a**
NuTech Seeds	E5FN-A808	M	C	B	108	**273**	**15.0**	**100**	276	15.6	270	14.4		
Pioneer	P0825AMXT*	H	C2 R2 L	B	108	**247**	**17.0**	**100**	272	18.1	222	15.8	249	
Pioneer	P1197AMXT*	H	C2 R2 L	B	111	**267**	**16.7**	**100**	277	17.7	257	15.7	266	
Pioneer	P1311AMXT*	H	C2 R2 L	B	113	**256**	**17.5**	**100**	281	18.2	231	16.9	256	
Pioneer	P1417AMX*	H	C2 R	B	114	**264**	**18.7**	**100**	265	19.4	262	17.9	260	
Renk	RK805VT2P	L	C2	G	110	**257**	**15.8**	**100**	262	16.7	253	14.9		
Renk	RK842SSTX	M	C2 R2 L	B	112	**271**	**17.5**	**100**	266	18.1	276	16.9	265	
Renk	RK937SSTX	M	C2 R2 L	B	113	**260**	**17.6**	**100**	274	18.2	247	16.9		
Renk	RK945DGVT2P	L	C2	G	115	**286**	**18.7**	**100**	283	18.9	289	18.6		
Renk	RK961VT2P	L	C2	G	116	**273**	**16.5**	**100**	280	16.8	265	16.3	266	
Renk	RK965SSTX	M	C2 R2 L	B	116	**265**	**18.8**	**100**	278	19.4	251	18.1	256	
Roeschley Hybrids	Rx10-36SS	L	C2 R2 L	B	110	**274**	**16.2**	**100**	272	16.4	276	16.0		
Roeschley Hybrids	Rx12-70SS	L	C2 R2 L	B	112	**268**	**17.7**	**100**	265	18.3	271	17.2		
Stone Seed	5858RIB	H	C2 R2 L	B	108	**281**	**15.7**	**100**	277	16.1	285	15.2		
Stone Seed	6188RIB	H	C2 R2 L	B	111	**263**	**17.7**	**100**	271	18.3	255	17.2	258	
Stone Seed	6288RIB	H	C2 R2 L	B	112	**272**	**17.0**	**100**	260	18.1	284	16.0	267	263
Stone Seed	6368RIB	H	C2 R2 L	B	113	**284**	**17.9**	**100**	290	18.8	278	17.1	278	274
Stone Seed	6458RIB	H	C2 R2 L	B	114	**272**	**17.3**	**100**	272	17.8	271	16.8	260	260
Stone Seed	6468RIB	H	C2 R2 L	B	114	**259**	**16.8**	**100**	265	17.6	254	15.9		
Stone Seed	6628RIB	H	C2 R2 L	B	116	**272**	**19.2**	**100**	285	20.0	259	18.4		
Non-GMO Hybrids														
FS InVISION	FS 58G00				108	**253**	**16.3**	**100**	264	17.2	241	15.5		
FS InVISION	FS 63Z00				113	**270**	**16.9**	**100**	271	17.9	270	16.0		
Munson Hybrids	7480	L			114	**259**	**18.0**	**100**	267	18.6	252	17.4		
Prairie	6878				112	**276**	**17.7**	**100**	276	18.8	276	16.6		
Prairie	7387				113	**261**	**16.5**	**100**	260	16.9	262	16.1	255	
Prairie	8229				114	**268**	**18.7**	**100**	284	19.7	251	17.6	266	260
Prairie	8759				114	**256**	**18.0**	**100**	266	18.8	245	17.3		
Prairie	8904				114	**262**	**18.0**	**100**	275	19.7	249	16.2	256	248
Viking	13-07	L			107	**259**	**14.3**	**100**	264	15.0	253	13.5		
Viking	48-08	L			108	**252**	**15.9**	**100**	266	16.9	239	14.8		
Viking	53-12	L			112	**263**	**16.6**	**100**	273	17.2	252	15.9		
Viking	O.74-10GS	L			110	**257**	**16.1**	**100**	265	16.6	250	15.5	251	
	Average					**268**	**17.1**	**272**	18	264.7	16	100.0		
	L.S.D 25% Level					**13**	**0.5**	**10**	1	8.9	0	0.1		
	CV (%)					**7**	**4.2**	**4**	3	3.6	3	0.1		

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

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

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

[4] The Quincy (formerly Perry) location has not been harvested at this time.