

2003 Hybrid Corn Test Results: North Region (29,000 ppa)

Company	Hybrid	Regional Results			Mt. Morris		Dekalb		Erie		2-yr Avg. bu/a	3-yr Avg. bu/a
		Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %		
ADLER	2525YGCB	211	19.4	99	202	21.7	201	17.5	229	19.0	212	
ADLER	2700YGCB	199	19.4	96	186	20.5	187	18.3	225	19.2		
ASGROW	RX601YG	209	17.1	98	199	17.8	197	15.4	231	18.0		
ASGROW	RX702YG	206	21.7	100	201	25.3	184	19.1	232	20.9		
ASGROW	RX718RR/YG	207	20.8	97	197	22.3	188	18.2	236	21.7		
BECK	5283Bt1	200	15.6	100	189	17.2	187	16.0	224	13.6	207	210
BECK	5322CB	210	19.0	99	193	21.6	195	16.6	242	18.8		
BECK	5538	207	20.1	88	195	21.8	190	16.7	236	22.0		
BROWN	6895YGCB	204	19.6	99	187	21.7	196	17.5	229	19.7	208	209
BROWN	6943YGCB	201	21.0	100	187	23.7	189	19.3	226	20.0	205	203
BROWN	7044	193	18.9	96	178	21.6	185	16.8	217	18.4	202	202
BROWN	X7171YGCB	213	18.6	99	207	20.2	197	15.5	236	20.0		
BURRUS	440	199	18.7	99	193	20.7	187	17.1	217	18.2	208	206
BURRUS	444B	203	19.3	99	196	21.3	189	17.8	223	18.9		
BURRUS	576	221	22.5	98	217	23.7	212	21.6	234	22.0		
CORNELIUS	C572	209	17.6	99	189	19.1	200	15.4	237	18.2	212	
CORNELIUS	C578YG	206	21.2	100	193	21.7	196	20.3	230	21.6	209	
CORNELIUS	C590YG	205	19.0	97	175	19.9	206	18.0	236	19.0	211	
CORNELIUS	C599	199	19.1	100	177	20.7	191	17.9	229	18.6		
CORNELIUS	C605YG	211	19.8	98	202	20.9	197	18.1	234	20.5	215	
CORNELIUS	C635	198	19.3	98	178	22.9	185	16.6	230	18.6	207	
CORNELIUS	C637YG	203	20.6	100	188	22.9	191	18.6	229	20.4	213	
CORNELIUS	C643A	187	22.5	99	161	25.7	174	20.6	226	21.2		
DAIRYLAND	St-1507BT	214	19.3	100	200	20.5	213	18.0	228	19.4	211	210
DAIRYLAND	St-1606	204	17.7	100	192	19.3	190	16.0	230	17.9	207	204
DAIRYLAND	St-1608	195	19.6	100	180	21.1	187	18.6	218	19.2		
DAIRYLAND	St-1609	211	19.7	98	198	21.3	196	18.4	240	19.5	210	206
DAIRYLAND	St-1611	200	18.9	99	195	22.4	182	16.0	222	18.3	209	
DEKALB	DKC53-34(RR/YGCB)	210	17.2	100	190	17.4	204	16.5	235	17.8		
DEKALB	DKC57-84(YGCB)	217	17.5	99	206	18.4	210	16.0	235	18.1		
DEKALB	DKC60-09(RR/YGCB)	205	19.0	99	194	20.6	196	16.6	224	19.6		
DEKALB	DKC60-19(RR/YGCB)	212	20.1	100	203	21.6	189	19.3	242	19.4	220	
DERAEDT	427	200	17.3	100	192	18.2	185	15.8	223	18.0	207	
DERAEDT	639B A+	190	20.9	99	181	24.7	185	18.8	205	19.2		
GARST	8454 YG1	210	22.4	100	198	24.8	201	20.5	231	22.0		
GARST	8566 YG1	213	20.3	97	199	22.1	199	18.8	240	20.0		
GOLDEN HARVEST	H-8618BtSS	210	18.6	100	196	19.4	197	17.4	236	18.9		
GOLDEN HARVEST	H-8906SS	196	18.8	99	188	21.0	183	16.7	217	18.8		
GOLDEN HARVEST	H-8977BtSS	206	22.2	100	191	24.4	198	20.5	228	21.7		
GOLDEN HARVEST	H-9148BtSS	201	21.6	100	178	25.0	195	19.1	229	20.7		
GOLDEN HARVEST	H-9231SS	215	20.3	97	210	21.6	207	17.8	229	21.5		
GOLDEN HARVEST	H-9247BtSS	205	21.9	98	182	24.5	194	19.4	237	21.6		
HENKEL	H 1700	211	17.1	100	204	18.2	192	15.4	236	17.7		
HENKEL	H 1817	202	18.7	100	190	19.7	190	17.6	225	18.8		
HENKEL	H 1880	202	21.6	99	188	22.9	190	20.4	226	21.6		
HENKEL	H 8835 Bt	196	20.3	100	176	20.9	198	19.3	214	20.7		
HENKEL	H 8865 Bt	193	22.8	99	182	25.4	185	20.8	213	22.3	205	202
HIGH CYCLE	7698Rb	209	19.3	100	195	19.9	207	18.4	224	19.7		
HIGH CYCLE	7743Bt	215	19.8	99	212	21.4	198	16.3	234	21.5	216	
HIGH CYCLE	7748Bt	215	21.3	96	201	23.2	197	19.2	247	21.4	219	
HIGH CYCLE	7796Rb	200	21.1	99	190	24.3	196	18.1	214	21.0		
HIGH CYCLE	7807Bt	203	22.2	100	179	25.3	195	20.4	235	20.9	212	
HUGHES	5600	204	19.0	99	193	21.7	188	16.6	231	18.8	211	213
HUGHES	5743	214	19.1	97	205	20.1	199	17.2	238	20.1		
HUGHES	5922	195	22.7	99	184	25.3	176	21.4	227	21.3		
ICORN	106.B4	206	18.9	98	185	19.7	211	17.0	223	20.1	212	212
ICORN	106.N7	207	17.4	98	197	18.6	192	15.6	232	17.9	212	
ICORN	108.T8	204	19.7	100	183	20.7	196	19.2	233	19.1		
ICORN	111.B6	199	19.1	98	192	21.2	180	17.0	226	19.3		
ICORN	111.Y6	194	18.6	98	176	20.7	184	16.7	220	18.4	211	207
ICORN	112.B2	218	22.0	100	207	22.9	201	21.9	247	21.4		
JUNG	6545Bt	198	16.7	100	189	18.0	192	15.6	214	16.7		
JUNG	6580Bt	194	16.4	100	192	17.8	172	14.0	217	17.5	199	
JUNG	6710Bt	187	21.6	100	178	23.4	186	20.4	197	21.0	204	
KALTENBERG	K6767Bt	210	19.4	100	202	22.2	204	16.9	224	19.2		
KALTENBERG	K7101Bt	189	21.7	99	191	23.2	184	20.3	193	21.5		
KRUGER	Ex. 10 YGCB	207	20.7	100	184	23.4	200	18.4	236	20.4		
KRUGER	EX. 108 YGCB	215	18.3	99	205	20.6	204	15.4	236	18.7		
KRUGER	EX. 215 YGCB	203	23.4	98	184	25.0	196	21.4	227	23.7		
KRUGER	EX. 413 YGRW	216	23.3	99	199	26.3	193	20.2	255	23.2		
KRUGER	EX. 414 YGCB	202	22.1	100	187	23.4	191	21.1	227	21.7		
KRUGER	K-9111 YGCB	207	19.1	99	191	19.8	194	17.4	235	20.2		
KRUGER	K-9113	208	20.9	99	191	23.1	201	19.9	233	19.7	214	

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		Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %		
KRUGER	K-9114+RR/YGRW	200	22.7	100	191	25.0	182	19.7	227	23.3		
KRUGER	K-9212 RR/YGCB	210	20.0	100	194	23.2	197	17.4	241	19.6		
KRUGER	K-9306 YGCB	206	16.1	99	197	17.7	181	14.0	239	16.6		
KRUGER	K-9308 RR/YGCB	199	18.9	98	183	20.2	200	17.0	214	19.6		
KRUGER	K-9310A YGCB	211	18.9	99	202	20.5	201	16.8	229	19.4	215	
KRUGER	K-9314 YGCB	215	23.1	100	195	24.7	198	23.2	253	21.5		
KRUGER	K-9314A	201	24.3	99	166	27.0	198	22.8	239	23.1		
KRUGER	K-9315 YGCB	194	22.9	100	186	25.9	184	21.7	214	21.1	201	
KRUGER	K-9411 YGCB	212	20.0	96	194	22.2	201	17.1	242	20.5		
KRUGER	K-9412 YGCB	209	21.1	93	197	23.4	195	19.0	236	20.9		
KRUGER	K-9414	175	23.4	100	175	25.6	159	21.4	191	23.2		
KRUGER	K-9415	203	22.7	100	194	26.4	187	19.2	228	22.3		
KRUGER	K-9910 YGCB	209	19.6	100	198	22.7	196	17.2	235	19.0	215	212
KRUGER	K-9912 CL	209	21.9	98	198	23.3	201	20.5	228	22.0		
MERSCHMAN	M-10108	213	17.5	100	209	18.3	194	15.3	237	18.9	214	211
MERSCHMAN	M-10110	203	22.1	100	193	23.6	187	19.4	229	23.2	206	206
MERSCHMAN	M-20108	212	19.9	99	199	21.9	204	18.5	233	19.3		
MERSCHMAN	M-20109	210	21.7	100	193	23.1	198	20.4	238	21.5		
MERSCHMAN	M-21104	205	16.9	99	198	17.9	189	15.1	228	17.6		
MERSCHMAN	M-310B-1	196	22.0	98	178	23.2	176	19.1	233	23.8		
MERSCHMAN	M-9110	191	22.0	100	183	24.1	183	20.3	209	21.5	204	204
OTTLIE	4777 Bt	208	18.5	100	193	20.6	202	16.3	228	18.7	214	214
OTTLIE	5216 Bt	199	22.3	99	180	25.4	175	17.9	242	23.5		
PFISTER	2326Bt	203	19.3	99	191	20.9	201	17.7	217	19.2		
PFISTER	2656Bt	198	18.7	99	184	20.0	180	17.5	229	18.7		
PFISTER	X2490Bt	194	19.2	100	180	20.3	189	17.5	214	19.8		
PIONEER	34B24	210	21.8	98	189	24.2	196	19.4	246	21.7	214	212
PIONEER	34H32	212	18.9	99	211	19.5	189	16.9	235	20.2		
PIONEER	34N44	202	21.2	98	192	22.4	182	19.3	233	22.0	209	
PIONEER	35Y55	216	17.7	99	197	18.5	206	16.5	247	18.2	221	
PREMIUM	P236	214	25.3	96	203	26.1	188	23.5	250	26.3		
RENK	RK772YGCB	209	14.4	100	204	14.7	185	13.4	237	15.1	209	
RENK	RK789YGCB	213	19.3	99	215	20.7	190	16.3	234	21.0		
RENK	RK806	215	17.7	100	203	17.9	203	16.7	237	18.5		
RENK	RK833RRYGCB	197	20.3	99	178	23.0	185	19.0	229	19.0		
RENK	RK837	199	20.4	97	185	22.1	189	18.9	223	20.1	208	207
RENK	RK870YGCB	200	18.8	98	188	20.5	183	17.3	231	18.5		
RENK	RK896YGCB	186	22.4	98	174	25.2	180	20.8	203	21.2	197	
ROESCHLEY	Rx378Bt	209	19.4	100	193	21.3	201	17.4	234	19.5	215	
ROESCHLEY	Rx383Bt	196	18.6	99	185	21.5	176	16.2	227	18.1	209	205
ROESCHLEY	Rx407Bt	204	22.4	100	197	24.8	188	20.0	228	22.4		
ROESCHLEY	Rx455Bt	185	22.6	100	170	25.2	181	20.3	203	22.3	201	
ROESCHLEY	Rx483Bt	198	18.7	99	187	20.2	183	17.0	225	18.8		
SIEBEN	7680	214	17.5	100	206	18.8	198	15.0	240	18.8	215	206
SIEBEN	7690	209	19.4	94	184	21.7	201	17.3	241	19.2	205	
VIGORO	V51Y31	209	19.6	99	192	21.7	204	18.2	232	18.9		
VIGORO	V52Y41	207	19.5	99	209	21.2	187	17.9	225	19.5		
WHATA	4088	187	18.6	96	168	18.5	175	18.2	216	19.0		
WHATA	4373	206	18.6	99	203	19.8	194	17.5	222	18.6	207	205
WHATA	4449	191	18.3	99	186	21.0	167	15.6	219	18.4	198	196
WHATA	519	195	17.7	99	182	19.4	179	15.8	223	17.9	201	197
WHATA	5319	208	17.2	98	194	18.5	194	15.6	235	17.5	209	207
WHATA	5454	189	20.4	99	173	22.8	193	18.9	202	19.6	200	197
WHATA	5656	206	18.0	96	178	19.2	207	16.6	234	18.2	209	206
WHATA	5717	199	18.2	98	181	18.2	181	17.7	236	18.7	205	
WHATA	5888	212	18.5	95	203	20.1	196	16.6	239	18.7	210	205
WHATA	6336	205	19.5	100	200	22.0	191	17.3	224	19.3		
WILLCROSS	3063	192	18.3	99	174	19.3	181	16.6	222	18.9		
WILLCROSS	3083	208	17.6	100	205	19.7	194	15.3	226	18.0		
WILLCROSS	Yt3091	208	19.8	99	202	21.6	184	17.8	239	20.0		
	Average	204	19.7	99	192	21.5	192	17.9	229	19.8	209	206
	L.S.D. 25% level	7	0.9	2	11	1.4	9	1.1	11	0.9		
	CV (%)	7	8	4	6	7	5	7	5	5		