

1999 Hybrid Corn Test Results: East Central Region (29,000 ppa)

Company	Hybrid	Regional Results			Dwight		Goodfield		Urbana	
		Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %
ADLER	4250	173	21.2	97	124	22.3	190	22.2	206	19.2
AGRIPRO	AP 9559 BT	184	20.6	97	133	21.5	204	21.6	216	18.7
AGRIPRO	AP 9565	197	21.3	98	159	22.1	203	22.3	229	19.4
AGVENTURE	AV 825	188	21.4	99	143	21.8	189	22.3	233	20.2
BECK'S	5305	185	19.8	86	150	21.2	197	21.4	208	16.9
BECK'S	5349	186	20.6	97	134	21.1	205	22.0	219	18.6
BECK'S	5360	177	20.5	97	151	21.9	173	21.5	207	18.0
BECK'S	5405	181	21.8	92	144	23.5	195	22.4	205	19.6
BECK'S	X 5505 BT	193	22.2	97	145	23.0	199	22.8	234	20.7
BIO GENE	BG 307	177	20.4	90	135	21.1	205	21.6	192	18.5
BIO GENE	BG 309	188	21.3	96	144	22.1	204	22.3	216	19.4
BIO GENE	BG 312	179	22.3	96	132	24.2	204	22.8	202	20.0
BIO GENE	BG 316	188	23.8	91	136	24.9	208	24.4	219	22.2
BURRUS	436	174	20.3	99	134	20.9	183	21.9	205	18.1
BURRUS	442	193	21.7	96	151	23.5	210	22.6	219	19.0
BURRUS	678 BT	185	21.8	90	146	22.9	210	22.4	200	20.2
BURRUS	BX 65	190	21.4	98	152	22.3	197	22.3	222	19.7
CALLAHAN	C 7761	180	21.4	98	134	22.3	186	22.6	220	19.4
CALLAHAN	C 7761 BT	190	22.1	96	147	22.6	208	22.8	215	20.9
CALLAHAN	C 7946	182	18.7	100	139	18.6	195	20.8	212	16.6
CALLAHAN	C 7953 X	185	18.0	99	150	19.2	199	19.9	205	14.8
CARGILL	6431 IMI	182	19.9	100	128	20.2	198	22.2	219	17.3
CARGILL	6521 BT	179	20.9	99	131	21.2	177	22.8	228	18.8
CARGILL	6888	189	21.7	98	143	22.1	200	22.3	225	20.7
CARGILL	7821 BT	189	22.6	98	142	23.8	205	23.0	220	20.9
CORN BELT	C 59B8	180	20.9	89	156	21.9	188	22.2	197	18.6
CORN BELT	C 608	192	21.7	99	154	22.0	194	22.3	227	20.7
CROW'S	395	172	19.0	98	116	20.7	203	19.9	197	16.3
CROW'S	493	189	20.1	99	149	21.5	213	21.5	204	17.3
CROW'S	496 BT	187	21.7	95	155	22.6	196	22.0	209	20.6
CROW'S	687 BT	185	23.4	99	128	24.9	220	23.7	207	21.6
DAIRYLAND	STEALTH 1213 BT	191	21.7	98	155	22.7	205	23.0	212	19.4
DAIRYLAND	STEALTH 1410	186	19.9	94	147	21.2	204	21.7	208	16.9
DAIRYLAND	STEALTH 1412	189	21.6	99	154	22.0	192	22.3	222	20.4
DAIRYLAND	STEALTH 1416	189	21.3	99	154	23.2	199	22.1	213	18.5
DAIRYLAND	STEALTH 1511	176	20.9	88	132	22.0	193	22.1	203	18.6
DAIRYLAND	STEALTH 1515	192	21.8	97	160	23.3	205	22.5	211	19.5
DEKALB	DK 595 BTY	185	19.4	97	151	19.7	194	21.0	211	17.4
DEKALB	DK 611	186	21.1	99	155	23.0	201	21.8	201	18.4
DEKALB	DK 621 BTY	188	20.9	99	148	21.7	206	21.9	209	19.2
DEKALB	DK 626 BTY	192	21.2	89	151	22.9	210	22.1	215	18.5
DEKALB	DK 647 BTY	186	22.2	98	155	23.0	200	22.9	203	20.7
FREY	450	161	19.7	89	137	21.2	171	21.0	176	16.9
GARST	8342 GLS/BT/TT	195	23.1	99	156	23.7	210	24.2	220	21.3
GARST	8464	189	22.1	97	158	23.0	206	22.8	203	20.6
GARST	8585 GLS/IT	189	19.9	98	158	20.4	197	21.7	212	17.5
GARST	N 7348	194	20.5	99	168	21.9	203	22.1	212	17.6
GARST	N 8421 BT/LL	212	21.8	98	171	22.5	221	22.5	243	20.4

GOLDEN HARVEST	EX 98590	161	17.6	97	128	18.2	178	19.5	177	15.1
GOLDEN HARVEST	EX 98602	179	18.8	98	144	19.3	190	21.3	202	15.9
GOLDEN HARVEST	EX 98777	190	20.5	99	152	21.2	207	22.2	211	18.2
GOLDEN HARVEST	H-2495	188	19.2	97	143	20.1	198	21.4	222	16.2
GOLDEN HARVEST	H-2515	187	20.0	94	156	21.0	203	21.5	201	17.4
GOLDEN HARVEST	H-2547	187	21.0	95	139	22.1	200	22.3	223	18.7
GOLDEN HARVEST	H-2552	187	20.5	99	140	20.9	184	21.8	236	18.8
GOLDEN HARVEST	H-8250	179	17.9	99	139	18.6	197	19.8	200	15.3
GOLDEN HARVEST	H-9229	197	21.5	99	151	23.4	218	22.2	221	19.0
GOLDEN HARVEST	H-9285 BT	184	21.3	96	126	21.4	197	21.7	230	20.7
GOLDEN HARVEST	H-9345	193	21.9	98	163	23.4	200	22.3	216	20.0
GREAT LAKES	5849	180	20.7	100	152	21.8	196	21.8	191	18.6
GREAT LAKES	5910	188	20.8	100	166	21.7	198	21.8	200	18.8
GREAT LAKES	6060 BT	189	20.8	99	150	21.7	208	22.0	210	18.8
GREAT LAKES	6211	182	20.9	100	148	21.5	188	22.3	210	19.0
GROWMARK	FS 6576	181	20.0	93	130	21.2	211	21.4	202	17.3
GROWMARK	FS 6598	174	20.6	99	131	20.6	199	21.9	191	19.2
GROWMARK	FS 6648	186	21.0	98	142	22.1	203	22.1	214	18.7
GROWMARK	FS 6890	182	21.1	97	143	21.6	194	22.0	208	19.8
HOBLIT	519	186	21.4	97	138	22.1	192	22.4	229	19.8
HOBLIT	520	190	21.9	99	145	23.7	212	22.2	212	19.9
HORIZON	H 7365	192	21.4	97	152	22.0	200	22.6	224	19.6
HORIZON	H 7373	190	21.7	96	161	23.6	199	22.4	210	19.2
KRUGER	EX 115	178	21.0	91	149	21.8	190	22.3	196	18.9
KRUGER	EX 913	173	20.7	80	147	22.1	179	22.3	193	17.8
KRUGER	EX 913 BT	187	21.2	89	152	21.7	193	22.1	216	19.7
KRUGER	K-2014	187	20.6	97	139	22.0	214	22.0	209	17.9
KRUGER	K-2014 BT	179	20.7	98	144	21.0	179	21.2	213	19.8
KRUGER	K-2017	206	23.8	96	163	24.0	223	24.5	232	22.9
KRUGER	K-9513 RR	188	20.4	100	154	21.5	193	20.7	216	19.0
KRUGER	K-9614 A	186	21.4	98	138	22.1	201	22.3	220	19.8
KRUGER	K-9614 ABT	193	20.4	95	141	21.4	215	21.9	222	17.8
KRUGER	K-9618	177	24.5	97	121	26.4	211	24.8	200	22.2
KRUGER	K-9620	209	23.7	96	167	24.4	220	24.3	240	22.5
KRUGER	K-9814 BT	191	22.0	95	155	22.4	194	22.5	225	21.2
KRUGER	K-9816 BT	195	23.0	99	156	23.9	213	23.3	217	21.9
KRUGER	K-9817	187	23.2	99	153	24.4	199	23.7	210	21.6
KRUGER	K-9912	200	22.3	98	166	24.3	213	22.4	220	20.1
KRUGER	K-9912 RR	194	21.7	99	153	23.6	213	22.2	217	19.4
KRUGER	K-9912+ BT	182	21.1	91	158	23.7	200	21.7	188	18.0
KRUGER	K-9913 RR/BT	192	20.5	90	160	21.6	213	21.7	204	18.1
KRUGER	K-9914 A	189	21.7	97	140	22.7	211	22.4	215	20.1
KRUGER	K-9915	199	23.0	100	160	24.0	221	23.6	217	21.4
LG SEEDS	LG 2530	177	18.8	98	146	18.9	189	20.8	197	16.7
LG SEEDS	LG 2544	154	17.4	98	124	18.4	175	18.9	163	14.8
LG SEEDS	LG 2579	186	21.4	96	137	22.1	208	22.5	214	19.6
LG SEEDS	LG 2584 BT	187	20.5	94	154	21.3	201	21.7	206	18.6
LG SEEDS	LG 2587	182	21.5	97	146	23.6	204	22.4	195	18.6
LG SEEDS	LG 2599 BT	182	21.4	95	150	21.7	197	22.3	200	20.2
LG SEEDS	LG 2694	183	23.3	96	146	24.3	190	24.2	214	21.4
MARK	113 RR	191	21.4	99	155	23.1	214	21.6	204	19.4
MARK	96111	178	19.9	94	137	21.4	205	21.3	192	17.0
MARK	98 BT 111 RR	176	21.4	99	138	22.3	188	21.5	202	20.5
MARK	98 BT 113	182	23.4	99	146	24.7	189	23.7	211	21.7
MARK	98110	188	20.8	95	154	21.8	198	22.0	213	18.5

MARK	98112	184	21.7	97	144	23.6	197	22.1	210	19.3
MARK	99112	162	19.5	99	138	20.5	172	21.1	177	17.0
MARK	99113	175	20.8	87	144	22.1	197	22.2	185	18.1
MARK	LL 112 BT	189	22.0	91	160	22.2	195	23.0	212	20.9
MERSCHMAN	M-5110	192	21.3	100	143	21.8	204	22.5	228	19.6
MERSCHMAN	M-5113	177	20.0	93	129	21.3	202	21.2	201	17.4
MERSCHMAN	M-6114	196	22.8	99	166	23.8	213	23.7	210	20.9
MERSCHMAN	M-8108	182	20.4	98	142	21.6	192	21.9	212	17.8
MERSCHMAN	M-8111	169	20.5	99	135	21.6	183	22.1	189	17.9
MERSCHMAN	M-8112	183	20.9	100	117	22.6	202	21.3	231	18.7
MERSCHMAN	M-8113	194	20.4	96	152	21.4	213	21.7	216	18.2
MERSCHMAN	M-9112	182	21.3	99	134	22.2	203	21.3	208	20.5
MERSCHMAN	M-9113	194	21.9	99	148	23.7	213	22.2	221	19.8
MIDWEST SEED	G 7711	186	21.3	99	139	22.0	199	22.1	220	19.7
MIDWEST SEED	G 7790 BT	189	22.7	87	140	23.3	205	23.2	221	21.5
MIDWEST SEED	G 8758 BT	187	23.2	97	143	24.6	200	23.2	218	21.8
NETSEEDS	1105	190	20.9	97	139	21.9	207	22.0	223	18.7
NETSEEDS	1145	175	21.5	97	124	23.1	191	22.3	209	19.2
NETSEEDS	1167	185	23.7	98	140	25.4	197	24.1	217	21.6
NETSEEDS	1177	206	23.4	97	174	23.7	215	24.2	230	22.2
PFISTER	2550	191	22.3	97	147	24.5	213	22.5	214	19.9
PFISTER	2680	191	21.4	99	139	22.3	207	22.1	227	19.9
PFISTER	3049	192	22.2	98	149	23.5	207	23.0	220	20.2
PIONEER	33A14	199	21.8	98	146	22.4	215	22.7	235	20.2
PIONEER	33G27	182	22.9	99	129	23.0	199	23.8	217	21.9
PIONEER	33G28	190	22.4	98	145	23.0	210	23.4	215	20.9
PIONEER	33P67	199	23.7	95	156	23.7	208	24.5	233	22.8
PIONEER	34B23	199	20.5	99	146	21.0	220	22.2	231	18.3
PIONEER	34K78	182	19.9	98	147	20.8	182	20.8	217	18.0
PIONEER	34W67	185	21.2	96	133	21.4	192	22.1	231	20.0
PRAIRIE STREAM	SX 525	176	19.2	89	125	20.0	193	20.9	209	16.8
PRAIRIE STREAM	SX 565	175	19.9	99	138	20.6	193	21.2	195	17.9
PRAIRIE STREAM	SX 575	178	22.3	99	137	23.5	206	22.5	190	20.8
PRAIRIE STREAM	SX 576	177	22.4	99	139	23.8	187	23.1	205	20.4
PREMIUM	P 234	200	21.8	99	161	22.4	204	22.6	236	20.3
PREMIUM	P 265	173	24.2	96	128	25.4	191	25.0	200	22.1
PRIME	5236 BT	184	19.5	99	140	20.1	201	21.3	210	17.1
PRIME	6730	174	20.7	82	145	21.7	186	22.2	192	18.2
PRIME	6875	186	21.5	99	135	22.2	200	22.6	222	19.8
RENK	RK 856	180	21.4	97	115	21.9	202	22.4	224	19.9
RENK	RK 864	188	21.6	97	139	22.2	195	22.3	230	20.2
RENK	RK 864 BT	191	22.2	98	139	22.6	206	22.8	227	21.2
ROESCHLEY	RX 451 BT	193	20.2	95	156	20.9	211	21.5	212	18.3
ROESCHLEY	RX 454	190	21.7	98	138	22.3	206	22.3	225	20.5
ROESCHLEY	RX 533	195	21.7	97	165	23.1	206	22.4	214	19.6
SIEBEN	7691	200	21.7	99	174	23.3	208	22.6	219	19.3
SIEBEN	7696	183	21.6	99	140	22.3	194	22.2	214	20.3
SIEBEN	7720	182	22.3	98	146	23.3	196	22.9	203	20.8
SPECIALTY GRAINS	SGI 2110	180	21.4	98	116	22.6	217	22.1	208	19.4
SPECIALTY GRAINS	SGI 2113	180	22.5	100	123	23.4	200	23.1	217	20.9
TERRA	TR 1058 BT	173	19.1	96	130	18.1	191	20.9	199	18.3
TERRA	TR 1087 BT	194	20.2	97	151	21.4	213	22.0	217	17.3
TERRA	TR 1089 IT	182	21.1	97	143	22.7	194	21.9	208	18.8
TERRA	TR 1126 BT	192	21.0	100	152	21.5	203	22.8	222	18.8
TRISLER	T-5246	192	21.0	93	147	22.0	207	21.6	221	19.4

TRISLER	T-5246BT	184	22.2	96	138	22.2	202	22.9	213	21.5
TRISLER	T-5247	191	21.8	96	151	23.7	211	22.4	212	19.4
TRISLER	T-5282BT	184	22.2	95	134	23.1	204	22.7	213	20.9
TRISLER	T-5298	199	22.7	97	166	23.7	211	23.0	219	21.5
TRISLER	T-5313	175	23.3	95	142	24.0	183	23.9	200	21.9
UNITED SUPPLIERS	US C1079 RR	153	17.7	97	97	18.9	173	19.0	189	15.1
UNITED SUPPLIERS	US C1099	188	18.2	98	162	19.0	206	20.5	195	15.2
UNITED SUPPLIERS	US C1099 ND	172	22.0	98	144	23.6	182	22.7	191	19.8
UNITED SUPPLIERS	US C1109 BT	181	19.0	96	136	20.1	197	20.3	210	16.5
UNITED SUPPLIERS	US C1119 ND	191	22.3	91	154	23.6	202	22.6	217	20.6
UNITED SUPPLIERS	US C1119 RR	183	20.7	98	142	22.2	195	21.3	212	18.6
UNITED SUPPLIERS	US C1129	181	21.2	98	155	22.6	182	21.4	207	19.6
UNITED SUPPLIERS	US C1129 BT	189	20.7	94	147	21.6	202	21.8	217	18.7
UNITED SUPPLIERS	US C1139 RR	190	21.7	99	136	24.2	213	21.7	221	19.3
UNITY	US 6216	191	20.5	98	151	22.1	211	21.8	211	17.7
WHISNAND	180	192	21.4	98	150	22.2	201	22.4	224	19.5
WHISNAND	181 BT	192	20.1	97	149	21.5	219	21.5	207	17.4
WHISNAND	182 BT	186	21.8	93	156	22.6	194	22.5	209	20.3
WILKEN	1100	192	21.1	97	154	22.1	201	22.0	220	19.3
WILKEN	431	181	20.1	99	144	21.3	207	21.6	192	17.3
WILKEN	832	192	21.4	95	155	22.5	207	22.7	214	19.0
WILKEN	952	192	20.0	87	158	21.3	201	21.4	216	17.3
WILKEN	955	193	21.9	99	155	23.3	209	22.7	216	19.6
WILKEN	WEX 345	170	20.1	97	133	21.0	189	21.8	189	17.4
WILKEN	WEX 357	177	19.4	99	141	22.4	193	20.4	198	15.3
WILKEN	WEX 358	161	21.3	82	130	22.6	179	21.8	175	19.4
WILKEN	WEX 359	183	17.7	94	150	18.3	205	20.1	194	14.7
	AVERAGE	185	21.2	97	145	22.2	200	22.2	211	19.2
	L.S.D. 10% LEVEL	18	0.8	8	22	0.8	15	0.6	16	1.0
	L.S.D. 30 % LEVEL	11	0.5	5	14	0.5	10	0.3	10	0.6
	STD ERR OF TRT MN	8	0.3	4	9	0.3	7	0.2	7	0.4
	COEFF OF VAR. (%)	7	2.8	7	11	2.7	6	1.9	6	3.7