

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

Company	Hybrid	Regional Results			Woodstock		DeKalb		Rock Falls	
		Yield bu/a	Moisture %	% Erect Plants	Yield bu/a	Moisture %	Yield bu/a	Moisture %	Yield bu/a	Moisture %
AGRIGOLD	A 6390	191	19.6	100	155	18.5	201	20.2	217	20.1
AGRIGOLD	A 6459 BT	177	21.1	100	146	20.6	201	21.3	183	21.5
AGRIGOLD	A 6469 BT	184	22.2	100	159	20.8	187	23.2	207	22.6
AGRIPRO	AP 9355 BT	170	17.1	99	127	16.0	184	17.1	198	18.2
AGRIPRO	AP 9466	193	20.2	99	162	19.2	215	21.2	201	20.1
BECK'S	5283 BT	195	19.9	100	170	18.7	220	21.1	196	20.0
BURRUS	214	183	18.0	100	154	16.9	196	18.7	198	18.5
BURRUS	333 BT	185	19.9	100	153	18.2	200	20.4	203	21.2
BURRUS	436	186	21.1	100	151	19.9	211	21.8	196	21.7
BURRUS	BX 65	183	21.6	99	156	20.3	203	22.2	189	22.4
CALLAHAN	C 7761	188	21.8	100	167	20.8	205	22.2	192	22.5
CALLAHAN	C 7761 BT	191	22.6	100	154	21.7	213	22.9	206	23.3
CALLAHAN	C 7946	185	19.9	99	147	17.8	199	20.9	208	20.9
CALLAHAN	C 7953 X	189	19.9	99	156	18.9	208	20.6	203	20.2
CARGILL	4521 BT	180	16.6	99	147	15.1	198	17.3	196	17.4
CARGILL	5212	189	19.1	100	152	16.8	198	20.3	217	20.3
CARGILL	6431 IMI	187	20.5	100	159	18.7	204	21.0	197	21.7
CARGILL	6521 BT	182	20.1	100	148	18.1	198	20.7	201	21.6
CORNELIUS	C 507	193	19.2	99	162	17.5	210	20.1	207	19.9
CORNELIUS	C 548	192	20.7	100	167	19.8	199	21.1	209	21.1
CORNELIUS	C 590 YG	187	20.6	100	170	20.3	200	21.1	191	20.4
CORNELIUS	C 600 RR	189	20.6	100	164	18.7	199	21.4	205	21.7
CORNELIUS	C 638 YG	180	20.8	100	152	19.4	194	21.2	194	21.8
CORNELIUS	C 643	192	21.4	100	163	20.0	205	22.1	209	22.1
CORNELIUS	C 685	190	21.4	100	165	20.3	203	21.7	203	22.3
CORNELIUS	C 724	180	21.9	100	154	21.4	192	22.5	194	21.8
CROW'S	209 BT	166	17.1	100	131	15.6	177	16.8	191	18.9
CROW'S	363	183	19.5	100	157	18.4	196	19.8	197	20.4
CROW'S	395	179	19.0	100	151	17.9	208	20.3	178	18.9
CROW'S	493	197	21.8	100	160	21.1	213	22.0	219	22.2
CROW'S	496 BT	193	21.7	100	149	19.7	203	22.3	226	23.1
DAIRYLAND	STEALTH 1406	180	19.5	99	160	18.2	189	20.2	192	20.2
DAIRYLAND	STEALTH 1409	187	19.4	99	161	18.2	198	19.9	201	20.1
DAIRYLAND	STEALTH 1410	190	20.6	100	167	19.7	209	21.6	194	20.6
DAIRYLAND	STEALTH 1412	185	21.6	100	159	20.2	199	22.3	198	22.4
DAIRYLAND	STEALTH 1504 BT	178	17.2	99	146	15.3	189	17.5	199	18.8
DAIRYLAND	STEALTH 1507	186	19.7	100	158	19.4	215	20.3	186	19.3
DAIRYLAND	STEALTH 1511	180	21.8	100	141	21.1	199	22.6	201	21.7
DEKALB	DK 537	185	17.4	100	149	16.2	196	17.7	210	18.4
DEKALB	DK 551 BTY	180	17.8	100	163	16.8	183	19.7	193	17.0
DEKALB	DK 567	203	19.5	100	171	17.8	213	20.1	224	20.5
DEKALB	DK 585	197	18.7	99	164	15.9	207	19.4	219	20.8
DEKALB	DK 589 BTY	182	19.9	100	155	18.7	194	19.4	196	21.5
DEKALB	DK 595 BTY	183	19.7	99	155	18.1	197	20.0	198	21.0
GARST	8464	202	22.4	100	174	21.6	205	22.4	226	23.3
GARST	8585 GLS/IT	194	21.3	100	165	20.9	205	21.4	211	21.6
GARST	8590	187	20.0	100	167	19.0	204	20.6	191	20.5
GARST	8608 BT	173	17.9	99	142	16.1	184	17.8	194	19.9
GARST	N 8421 BT/LL	207	21.7	100	172	19.7	224	22.6	224	22.7

GEERTSON	GS-1117	184	21.6	100	164	20.2	194	22.1	195	22.4
GOLDEN HARVEST	EX 8625 BT	158	20.2	100	140	18.0	159	21.2	175	21.3
GOLDEN HARVEST	H-2398	179	18.4	100	160	16.4	179	19.0	198	19.7
GOLDEN HARVEST	H-7773 BT	162	17.9	98	130	16.4	168	18.2	188	19.0
GOLDEN HARVEST	H-8250	183	18.8	100	151	16.8	198	18.8	201	20.8
GOLDEN HARVEST	H-8562	186	19.3	99	157	17.8	193	20.2	209	19.9
GOLDEN HARVEST	H-8890 BT	186	21.2	98	154	19.9	197	21.9	208	21.7
GOLDEN HARVEST	H-9230 BT	181	22.0	100	160	20.6	183	22.5	201	22.8
GREAT LAKES	5675	186	20.0	100	160	18.7	197	20.4	201	20.8
GREAT LAKES	5816	192	20.6	100	164	19.5	211	21.7	200	20.7
GREAT LAKES	5910	179	21.6	99	147	21.7	198	21.5	191	21.6
GROWMARK	FS 5308	189	20.3	99	165	19.2	196	20.6	206	21.1
GROWMARK	FS 5458	182	19.6	99	143	18.6	199	20.3	204	20.0
GROWMARK	FS 6576	189	20.7	100	154	19.8	214	21.4	199	20.9
HENKEL	H 1616	186	19.4	100	151	17.8	196	20.5	211	20.0
HENKEL	H 1730	193	20.8	100	164	19.4	202	21.6	214	21.3
HENKEL	H 1820	190	21.6	100	159	19.8	201	22.0	209	22.9
HENKEL	H 1830	184	21.9	100	151	20.4	191	22.3	209	23.1
HUGHES	3389	144	18.8	100	115	17.7	159	19.5	159	19.2
HUGHES	4118	168	19.3	100	153	17.8	171	20.1	180	20.0
HUGHES	4759	181	19.3	100	144	17.2	192	19.6	208	21.2
HUGHES	4770	170	17.0	100	140	15.6	173	16.6	197	18.7
HUGHES	5429	175	20.1	100	152	18.5	186	21.4	187	20.4
HUGHES	5602	164	20.1	100	132	19.6	187	21.1	173	19.6
HUGHES	5906	191	21.5	100	158	20.2	203	22.0	211	22.2
KALTENBERG	K 5808	169	19.2	100	136	17.3	190	19.0	181	21.2
KALTENBERG	K 5959 BT	176	18.9	99	135	15.7	181	18.9	213	22.0
KALTENBERG	K 6006 IMI	169	19.2	100	140	17.1	178	19.8	188	20.7
KALTENBERG	K 6202	190	19.6	100	166	18.4	200	20.5	204	20.0
KALTENBERG	K 6411	189	18.6	100	152	17.4	205	19.1	210	19.2
KALTENBERG	K 6606	172	18.2	100	142	16.5	184	19.3	191	18.8
KALTENBERG	K 7001 BT	193	21.0	100	150	20.2	217	21.4	212	21.5
KALTENBERG	K 7004	150	20.6	100	144	20.4	140	21.3	167	20.1
KALTENBERG	K 7101	177	22.0	100	156	21.3	190	22.3	185	22.4
KALTENBERG	K 7106	191	20.5	100	153	19.1	204	20.8	215	21.5
KRUGER	EX 115	182	22.0	100	163	22.1	193	22.2	189	21.7
KRUGER	EX 911 BT	185	20.3	100	161	18.5	202	21.3	193	21.2
KRUGER	EX 913	183	21.8	99	143	21.2	202	22.4	203	21.8
KRUGER	EX 913 BT	186	21.4	98	146	19.6	206	22.7	206	22.0
KRUGER	K-2008	175	18.6	99	147	17.0	182	19.0	195	19.8
KRUGER	K-2010 BT	141	20.0	100	145	19.7	134	20.4	143	20.0
KRUGER	K-2012	186	21.2	100	148	19.7	204	21.6	207	22.2
KRUGER	K-2014	196	21.3	100	160	20.3	208	21.6	219	21.9
KRUGER	K-2014 BT	198	22.3	100	169	21.8	203	22.2	222	22.9
KRUGER	K-9410	185	20.6	100	155	19.6	188	21.0	213	21.2
KRUGER	K-9410 ABT	186	20.8	100	155	19.5	197	21.1	206	21.7
KRUGER	K-9410 BT	189	21.1	100	163	20.2	200	21.3	203	21.7
KRUGER	K-9513	186	20.6	99	158	19.4	193	21.4	206	21.1
KRUGER	K-9513 BT/LL	171	21.1	100	140	20.5	194	21.6	179	21.1
KRUGER	K-9513 RR	193	20.4	100	160	18.9	208	21.3	210	20.9
KRUGER	K-9614 A	187	21.5	100	153	19.9	204	22.4	205	22.3
KRUGER	K-9614 ABT	188	21.0	100	161	20.1	206	21.6	197	21.4
KRUGER	K-9808	174	20.2	100	137	19.1	180	20.5	205	20.9
KRUGER	K-9814 BT	195	21.9	100	156	20.5	213	22.2	217	23.0
KRUGER	K-9907 RR	157	18.9	100	145	18.3	159	19.3	167	19.0

KRUGER	K-9908 BT	181	19.6	98	143	17.2	194	19.4	206	22.1
KRUGER	K-9909 BT	174	20.0	100	134	17.7	194	20.7	195	21.5
KRUGER	K-9910	192	20.1	100	162	19.5	207	20.6	206	20.3
KRUGER	K-9910 BT	191	20.1	100	150	19.2	213	20.8	210	20.4
KRUGER	K-9911 A	181	19.4	100	153	17.2	188	20.0	203	21.0
KRUGER	K-9912	190	22.4	99	143	20.6	210	23.3	217	23.2
KRUGER	K-9912 RR	197	22.7	100	151	21.0	212	22.8	229	24.2
KRUGER	K-9912+ BT	180	21.7	100	142	21.6	200	21.9	198	21.5
KRUGER	K-9913 RR/BT	185	20.7	100	151	19.2	204	21.9	201	21.0
KRUGER	K-9914 A	196	21.6	100	155	20.8	217	21.8	216	22.2
LG SEEDS	LG 2530	175	19.9	100	156	18.6	184	20.4	186	20.7
LG SEEDS	LG 2544	156	18.0	100	136	16.9	186	18.8	145	18.4
LG SEEDS	LG 2579	186	21.6	99	148	20.3	203	22.3	208	22.3
LG SEEDS	LG 2584 BT	189	20.9	100	155	20.2	205	21.2	206	21.4
MARK	113 RR	194	22.4	100	157	20.9	214	21.8	212	24.4
MARK	96 BT 111	189	21.2	100	150	20.1	214	21.4	204	22.1
MARK	97109	175	19.8	100	156	18.8	198	20.6	171	20.1
MARK	98 BT 113	180	24.7	100	127	24.4	183	24.6	229	25.2
MARK	98106	178	19.7	100	156	18.4	183	20.4	194	20.3
MARK	98109	186	20.1	99	165	18.6	208	21.2	186	20.4
MARK	98112	193	22.7	99	157	21.8	209	22.4	213	23.8
MARK	99109	177	20.2	100	148	19.9	189	20.6	194	20.2
MARK	99110	184	20.3	100	155	19.3	206	20.9	192	20.7
MARK	99111	176	19.6	100	154	19.1	182	20.9	193	18.7
MARK	99112	163	20.4	100	144	19.3	178	21.5	167	20.5
MERSCHMAN	M-5110	178	21.8	100	145	21.0	189	22.3	201	22.1
MERSCHMAN	M-5113	194	20.9	99	158	20.0	212	21.5	212	21.1
MERSCHMAN	M-8105	188	19.3	99	165	18.2	200	19.9	198	19.9
MERSCHMAN	M-8107	160	19.6	100	137	18.5	149	20.0	193	20.4
MIDWEST SEED	G 7458 BT	172	16.8	99	139	14.9	185	16.9	192	18.5
MIDWEST SEED	G 7711	191	21.7	100	164	20.7	198	22.1	211	22.3
MIDWEST SEED	X 91091 BT	180	25.9	99	128	24.8	194	25.6	217	27.4
NETSEEDS	1056	189	20.5	100	163	19.5	195	20.7	208	21.3
NETSEEDS	1057	187	20.7	100	158	19.0	203	21.3	200	21.8
NETSEEDS	1093	195	20.3	100	165	20.3	219	20.5	202	20.2
NETSEEDS	1105	186	21.3	100	155	20.1	207	22.0	196	21.9
PFISTER	2025	191	19.3	99	165	17.8	205	20.1	202	20.0
PFISTER	2680	197	21.7	100	175	20.6	211	22.3	204	22.3
PIONEER	33A14	206	22.6	100	168	22.1	228	22.4	221	23.2
PIONEER	33G28	193	23.3	100	147	21.8	214	23.1	219	24.9
PIONEER	34B23	196	21.3	100	155	20.5	206	21.6	226	21.7
PIONEER	34D34	184	22.0	99	143	21.4	199	21.9	211	22.7
PIONEER	34G82	189	20.8	100	160	20.4	208	20.8	199	21.1
PIONEER	34W67	190	21.3	100	145	20.5	206	21.4	220	22.0
PIONEER	35P12	186	19.3	100	162	18.4	207	19.9	190	19.5
RENK	RK 641	177	17.1	98	137	14.6	188	17.3	206	19.5
RENK	RK 648	172	17.1	100	141	15.5	185	17.6	191	18.1
RENK	RK 648 BT	171	17.1	99	127	14.9	185	17.6	200	18.7
RENK	RK 706	169	19.2	100	143	17.7	162	19.7	201	20.3
RENK	RK 706 BT	162	19.0	100	137	17.8	178	18.9	171	20.4
RENK	RK 775	186	19.2	99	156	17.7	199	19.9	203	20.0
RENK	RK 778	193	19.8	100	166	18.9	208	20.4	205	20.0
RENK	RK 835	181	20.3	100	150	19.2	201	20.9	192	20.8
ROESCHLEY	RX 278	195	20.2	100	166	19.7	215	20.6	203	20.2
ROESCHLEY	RX 351	196	20.9	100	171	20.4	213	21.1	204	21.2

ROESCHLEY	RX 454	193	21.9	100	155	20.7	211	22.4	212	22.5
SIEBEN	7650	188	19.1	99	158	18.1	213	19.4	193	19.9
SIEBEN	7685	189	20.9	100	158	20.2	209	21.8	199	20.8
SIEBEN	7696	187	21.6	100	155	20.2	199	22.2	206	22.4
TERRA	TR 1008 BT	172	16.8	100	141	15.7	183	16.7	193	17.9
TERRA	TR 1058 BT	170	18.9	99	140	16.0	167	19.2	204	21.4
TERRA	TR 1109 NE	174	21.6	95	139	20.3	186	21.7	198	22.7
TERRA	TR 1149 NE	168	21.9	98	136	21.0	170	22.2	199	22.4
TRELAY	7002	182	19.3	100	161	18.0	195	19.6	191	20.2
TRELAY	9095	188	21.6	100	153	20.7	212	21.8	198	22.3
TRELAY	HC 7529 BT	170	17.3	100	134	15.5	180	17.1	196	19.4
TRELAY	HC 7879 BT	181	24.5	100	135	24.3	204	24.6	203	24.7
UNITED SUPPLIERS	US C1029 BT	172	17.1	100	137	15.2	185	17.0	194	19.1
UNITED SUPPLIERS	US C1069 BT	170	18.7	100	128	16.1	178	18.6	205	21.4
UNITED SUPPLIERS	US E1050	175	18.9	100	151	17.9	188	19.1	187	19.8
WHATA	4373	196	20.1	100	163	19.0	218	20.5	206	20.9
WHATA	5219	185	21.4	99	163	20.3	194	21.9	198	22.0
WHATA	5259	184	21.9	100	155	20.6	186	22.3	211	22.8
WHATA	5454	186	21.8	100	168	20.5	199	22.6	191	22.3
WHATA	5488	186	20.7	99	161	19.0	209	21.3	189	21.9
WHATA	5498	192	20.8	100	165	19.8	206	21.4	205	21.3
WILKEN	WEX 357	179	19.9	100	150	19.4	204	21.1	182	19.1
	AVERAGE	183	20.3	100	153	19.1	197	20.8	200	21.1
	L.S.D. 10% LEVEL	17	0.9	2	15	1.0	17	0.8	17	0.8
	L.S.D. 30 % LEVEL	10	0.6	1	10	0.6	11	0.5	11	0.5
	STD ERR OF TRT MN	7	0.4	1	7	0.4	7	0.3	7	0.4
	COEFF OF VAR. (%)	7	3.2	1	7	3.8	7	2.8	6	3.0