

2004 Hybrid Corn Test Results: Monmouth Corn Following Corn (29,000) ppa

Company-Brand	Hybrid	IST <sup>1</sup> GT <sup>2</sup>	Yield bu/a	Moisture %	% Erect plants	Grain Quality			
						Oil @0%	Protein @0%	Starch @0%	Extractable Starch @0%
AGSOURCE	6233	CL,CB	233	17.3	100	4.6	9.4	72.1	63.1
AGSOURCE	6273	CB	223	18.3	100	4.2	8.4	73.7	66.6
BURRUS	679 HL	PL,HX	226	19.1	100	4.8	9.4	72.0	63.5
BURRUS	795B	PL,CB	234	20.3	96	4.6	8.8	72.3	66.8
GOLDEN HARVEST	EX 48573	PL	207	13.2	100	3.8	8.7	73.6	66.7
GOLDEN HARVEST	EX 48820	PL	234	16.6	100	4.3	9.1	72.9	64.7
GOLDEN HARVEST	H-8959 Bt	PL,CB	223	17.3	100	4.8	9.3	71.8	63.7
GOLDEN HARVEST	H-9006 Bt	PL,CB	174	13.5	96	3.6	8.5	74.2	68.6
GOLDEN HARVEST	H-9166	PL	231	17.7	98	4.3	8.7	73.0	65.5
KRUGER	0211	PL	211	14.6	100	4.2	9.1	73.1	65.3
KRUGER	0514	PL	225	16.6	100	4.4	9.0	72.9	64.6
KRUGER	2410 RR/YGCB	PL,CB	183	12.9	100	4.0	9.0	73.7	66.6
KRUGER	2517 RR/YGCB	PL,CB	220	21.5	97	4.6	8.1	72.9	67.5
KRUGER	5219 YGCB	PL,CB	183	18.1	98	3.9	8.2	73.7	68.9
KRUGER	5313 YGCB	PL,CB	222	13.6	100	4.4	8.8	72.8	65.5
KRUGER	5315 YGCB	PL,CB	228	23.9	96	4.8	9.6	72.0	63.9
KRUGER	5410 YGCB	PL,HX	198	13.6	100	4.1	8.8	73.7	66.5
KRUGER	5512 YGCB	PL,CB	200	12.8	98	3.5	8.8	74.0	67.7
KRUGER	5517 YGCB	PL,CB	233	22.9	92	4.5	7.8	73.3	68.2
KRUGER	5615 YGCB	PL,CB	202	18.2	100	4.0	8.7	73.6	67.3
KRUGER	5916 YGCB	PL,CB	188	20.0	100	4.3	8.1	73.4	68.1
KRUGER	8513 HX	PL,HX	181	18.8	96	4.1	8.0	73.9	68.9
KRUGER	9111 YGCB	PL,CB	222	14.1	101	4.1	9.0	73.0	65.7
KRUGER	9115 YGCB	PL,CB	188	14.4	97	3.6	8.5	74.2	68.3
KRUGER	9212 RR/YGCB	PL,CB	184	12.8	100	3.6	8.7	74.2	68.1
KRUGER	9313	PL	212	17.1	100	4.1	8.7	73.4	67.2
KRUGER	9313 YGCB	PL,CB	218	19.7	99	4.4	9.0	72.5	67.3
KRUGER	9315 YGCB	PL,CB	180	18.4	100	3.7	8.7	74.1	68.1
KRUGER	9414 YGCB	PL,CB	168	21.2	100	4.4	8.3	73.1	67.5
KRUGER	9915 YGCB	PL,CB	188	18.5	100	4.0	9.1	73.3	66.2
PFISTER	2760	PH	236	17.7	100	4.4	8.5	73.2	65.3
SIEBEN	3683 YGRW	PL,RW	186	12.2	100	3.4	8.7	74.4	69.1
SIEBEN	3723 YGRW	PL,RW	168	14.6	99	3.7	8.7	74.2	67.8
SIEBEN	3733 YGRW	PL,RW	174	15.8	100	4.2	8.3	73.4	68.2
SIEBEN	7712	PL	185	12.2	98	3.7	9.1	73.7	67.9
STONE	HC 7B404	PL,CB	181	12.9	100	3.4	8.4	74.7	68.3
STONE	HC 8B875	PL,CB	234	19.7	97	4.4	7.7	73.5	68.5
STONE	HQ 4 BT YG	PL,CB	225	19.3	97	4.8	9.6	71.6	62.2
VIGORO	V52D47	CL,RW	202	16.0	100	4.3	8.3	73.1	66.6
WILLCROSS	3094 X1	PL	222	19.5	98	4.6	8.9	72.6	65.8
WILLCROSS	3094 X2	CL	215	15.4	98	4.3	9.2	72.8	64.8
<b>Average</b>			206	16.8	99	4.2	8.7	73.3	66.6
<b>L.S.D 25% Level</b>			9	3.5	3	0.3	0.2	0.7	0.6
<b>CV (%)</b>			4	12.7	3	4.7	2.7	0.6	1.0

<sup>1</sup>Insecticide Seed Treatment: Cl = Cruiser® low rate, CH = Cruiser® hi rate, GI = Gaucho® low rate, GH = Gaucho® hi rate, PL = Poncho 250®, PH = Poncho 1250®

<sup>2</sup>Genetic Traits: CB = Bt Corn Borer, HX = Bt Herclux™ I, RW = Bt Root Worm, CR = Bt Corn Borer + Bt Root Worm