

2011 Missouri Non-Irrigated Corn Central Region: Columbia

Brand-Variety	Yield Bu/Ac	Moisture %	Lodging 1 to 5	Population #/Ac
Garst 82K01-3111	158.6**	22.8	1	25493
NK N74R-3000GT	144.7*	21.8	1	28398
Midland 531PRW	140.2	21.2	1	26139
Producers 7414VT3	138.9	21.3	1	26784
Dyna-Gro CX111114	137.1	20.5	1	26784
Channel 217-08 VT3P Brand	136.6	22.4	1	28720
Midland 641VLGW	136.5	21.9	1	27752
Mycogen 2A787	133.8	21.5	1	28075
AgriGold A6553VT3	133.0	21.0	1	22589
Producers 7224VT3	130.6	21.0	1	27107
Pioneer P0916HR	129.4	19.6	1	28398
Kruger K-7516	129.3	21.0	1	24203
Rainbow X1140GT3	129.1	21.8	1	28398
MFA Morcorn MC4128VT3P	128.9	21.4	1	27430
NK N68B-3111	128.7	21.0	1	25493
Rainbow X1160GTCBLL	126.9	24.5	1	29043
AgriGold A6476VT3Pro	126.7	20.6	1	27752
Pfister 3333SS	126.5	21.4	1	27107
Dekalb DKC61-49(GENV2P)	125.9	20.5	1	28075
Midland 670BRW	125.6	22.5	1	28075
MFA Morcorn MC4234VT2P	125.2	21.0	1	28075
Producers 7574VT3	124.9	21.5	1	29043
FS 63BV1	123.5	21.3	1	27430
Kruger K4-9710	122.9	21.2	1	28075
LG 2641VT3	122.8	21.1	1	26461
Garst 83Z99 GT/CB/LL	122.5	22.9	1	27752
Channel 214-14 VT3PBrand	122.1	20.4	1	27430
LG 2620VT3	121.2	20.4	1	29366
FS 65BV3	121.1	22.5	1	29688
Kruger K-4510	121.0	18.1	1	28398
Pioneer 33T57	120.7	20.9	1	27107
Golden Harvest H-8940 3000GT	120.0	21.4	1	27752
Hoegemeyer HPT8102	118.8	20.9	1	28398
Lewis 1213VT2P	118.7	20.8	1	27430
Kruger K-7215	118.2	20.5	1	26139
MFA Morcorn MC4338VT3P	118.1	20.3	1	27430
Mycogen 2V715	118.0	20.2	1	27752
Golden Harvest H-9173 3111	117.5	21.4	1	29688
Hoegemeyer 8359	117.3	20.9	1	29043
Pfister 2674HXTR	117.2	20.5	1	28075
Mycogen 2V738	116.2	22.0	1	26461

Dyna-Gro CX11113	116.0	20.7	1	27107
Garst 85E98-3000GT	115.9	19.1	1	27430
Kruger K-7514	114.9	18.2	1	27430
Producers 7394VT3	114.6	20.3	1	28075
Dekalb DKC63-87(GENV2P)	114.4	20.1	1	24848
Hoegemeyer HPT7931	113.9	20.6	1	24848
Hoegemeyer HPT8691	113.8	21.1	1	24848
Kruger K-7312	113.2	19.9	1	24848
AgriGold A6573VT3	113.0	21.0	1	29043
Dekalb DKC64-69(GENV3P)	112.8	20.0	1	25171
FS 61BX1	112.8	20.6	1	28398
Dekalb DKC62-97(GENV3P)	112.5	21.4	1	21944
Midland 552PRW	111.9	20.8	1	28398
G2 Genetics 5H-712	111.7	20.8	1	25493
MFA Morcorn MC4134VT2P	111.6	20.0	1	28075
FS 66S41	111.2	24.6	1	25816
Lewis 1110VT2P	111.1	20.6	1	27430
Producers 7014VT3	110.9	19.9	1	29366
Mycogen 2V702	110.0	20.9	1	28398
Midland 622PRW	109.4	20.7	1	28720
Lewis 1209VT2P	108.2	20.3	1	27752
LG 2636VT3	108.2	20.5	1	29366
AgriGold A6533VT3	108.1	20.4	1	28075
MFA Morcorn MC3914VT2P	108.0	20.0	1	29688
Lewis 1215VT3P	107.7	20.2	1	28720
Kruger K-4014	107.2	21.5	1	29688
NuTech Seed 5V-813	107.2	21.9	1	26139
G2 Genetics 5H-513	107.0	22.6	1	28398
NuTech Seed 5V-514	107.0	21.1	1	26139
Pioneer P1018HR	106.7	19.2	1	27107
Kruger K-6411	106.5	19.3	1	25171
Pfister 2570SS	106.0	20.0	1	25171
AgriGold A6458VT3	105.8	19.9	1	29366
Mycogen 2H736	105.8	21.1	1	28075
Dyna-Gro D51VP40	105.7	20.3	1	29043
Rainbow 3070	104.4	20.4	1	27752
Dekalb DKC62-13(GENV2P)	104.2	20.0	1	27107
Lewis 1214VT3P	104.2	17.8	1	28075
Kruger K-7614	103.7	20.5	1	28720
G2 Genetics 5H-515	103.6	21.8	1	25493
Midland 361PRW	101.9	19.3	1	27752
G2 Genetics 5X-1301	101.0	20.7	1	27430
Midland 481PRW	100.8	19.4	1	26461
Channel 216-96 VT3P Brand	100.2	20.9	1	27752
Hoegemeyer HPT8505	98.7	22.0	1	24525
Kruger K4-9513	97.5	21.3	1	29043

Kruger K-4110	96.6	20.0	1	28398
FS 64JV3	96.1	20.9	1	28075
Channel 216-63 VT3 Brand	93.5	21.6	1	28720
FS 62MV4	92.8	19.9	1	28720
G2 Genetics 5H-716	92.7	22.7	1	28075
Lewis 1115VT2P	89.9	21.4	1	27107
G2 Genetics 5H-013	87.8	20.7	1	28398
Pioneer P1395HR	87.2	20.6	1	27430
Lewis 1014VT2P	86.4	20.2	1	27430
Hoegemeyer HPT8228	68.6	19.7	1	26784
Mycogen X20808	66.3	22.9	1	29043
GRAND MEAN	113.7	20.7	1	27456
LSD (10%)	18.3	1.2		
CV (%)	12.1	4.4		

**Highest yielding variety in test

*Yield not significantly less than the highest yielding variety in the test