

2010 Missouri Non-Irrigated Corn Central Region: Summary

Brand-Variety	Annada	Columbia	Marshall	Truxton	Mean
	Bu/Ac	Bu/Ac	Bu/Ac	Bu/Ac	Bu/Ac
Channel 216-63VT3 Brand	205.9*	181.6	190.3*	192.0*	192.4**
Producers 7394VT3	203.2*	174.0	188.8*	186.0*	188.0*
AgriGold A6553VT3	200.7*	188.1*	176.7*	185.3*	187.7*
LG 2641VT3	191.0*	187.2*	185.1*	185.6*	187.2*
FS 64JV3	201.0*	191.0*	165.7	189.9*	186.9*
Dekalb DKC62-97(GENVT3P)	198.2*	202.5**	153.5	192.4*	186.6*
Channel 214-14VT3P Brand	175.1	201.5*	170.7*	187.7*	183.7*
Channel 211-99VT3P Brand	199.3*	171.4	171.1*	192.8**	183.6*
Producers 7414VT3	199.8*	186.8*	153.8	192.1*	183.1*
Lewis 1115VT3	208.8**	173.7	159.9	188.6*	182.7*
Dekalb DKC64-69(GENVT3P)	200.9*	174.6	176.4*	177.6	182.3*
AgriGold A6533VT3	181.0	166.3	191.4**	189.0*	181.9
Producers XP7504VT3	194.2*	185.6*	166.8*	181.0*	181.9
Hoegemeyer HPT8505 HW/LL/RR	189.1*	187.1*	183.3*	167.7	181.8
LG 2620VT3	182.1	186.8*	178.9*	179.5*	181.8
Lewis 1014VT3P	192.9*	178.0	171.5*	180.9*	180.8
MFA Morcorn MC4107VT3	185.0	182.2	174.9*	181.2*	180.8
G2 Genetics 1H-716HX/LL	185.5	199.9*	159.6	176.7	180.4
Producers 7014VT3	200.9*	178.2	158.9	181.4*	179.8
FS 65BV3	202.5*	173.1	167.3*	175.1	179.5
Dekalb DKC65-63(VT3)	189.0*	184.2	174.1*	167.0	178.5
Dekalb DKC63-84(VT3)	183.1	182.4	167.4*	179.8*	178.1
Pioneer P1395HR	182.8	165.2	173.6*	190.8*	178.1
Producers 7624VT3	195.2*	168.3	180.0*	168.5	178.0
Dekalb DKC62-54(VT3)	194.3*	177.3	167.3*	172.3	177.8
AgriGold A6458VT3	196.9*	190.2*	165.3	158.5	177.7
Hoegemeyer HPT8359 3000GT	186.2*	183.5	160.1	179.4*	177.3
MFA Morcorn MC3918VT3P	180.5	188.2*	162.4	176.5	176.9
Power Plus 7D51	196.4*	175.5	166.6	165.8	176.0
Kruger K-6213VT3	195.8*	172.5	162.2	172.5	175.7
Midland 779BRW	195.7*	168.3	166.9*	172.2	175.7
Channel 209-77VT3 Brand	194.0*	176.3	152.0	173.3	173.9
Hoegemeyer HPT8691 HX/LL/RR	172.1	176.4	168.8*	178.3	173.9
MFA Morcorn XP202VT3P	189.8*	175.7	148.1	181.5*	173.7
NuTech 5N-215GT/CB/LL/RW	194.0*	177.9	159.3	162.8	173.5
FS 65U41	191.6*	170.7	154.2	175.2	172.9
AgriGold A6632VT3Pro	193.7*	159.4	159.2	179.1*	172.8
G2 Genetics 5H-210ARR/HX	173.6	173.0	170.0*	169.0	171.4
Mycogen 2A787	186.9*	149.4	172.4*	175.4	171.0
Schillinger SXP114	187.4*	177.8	143.1	174.4	170.6
NuTech 5N-215AGT/CB/LL/RW	187.6*	172.5	167.8*	154.2	170.5

G2 Genetics 5H-210RR/HX	176.9	186.9*	149.1	166.6	169.8
Mersch.M1111P-15	181.0	169.7	155.8	172.7	169.8
Mycogen 2V732	170.2	159.1	177.2*	172.5	169.7
Midland 641BLGW	173.9	174.8	146.9	182.4*	169.5
Lewis 910VT3	183.8	170.8	151.1	170.6	169.0
Midland 481PRW	184.1	179.8	129.8	179.8*	168.3
Dekalb DKC61-05(GENV3P)	167.0	160.7	161.1	184.0*	168.2
Kruger K-7614VT3P	174.5	157.1	171.0*	170.3	168.2
Midland 670BRW	175.6	174.0	157.3	165.1	168.0
Garst 84U58-3000GT Brand	165.2	176.4	161.4	168.8	167.9
Channel 208-72VT3 Brand	172.3	162.8	160.3	175.8	167.8
Kruger K-6010VT3	176.9	181.0	153.4	157.1	167.1
Lewis 1013VT3	198.7*	163.6	142.3	163.8	167.1
NK N68B-3000GT	167.9	167.6	165.8	163.9	166.3
AgriGold A6476VT3	187.5*	170.1	140.3	167.2	166.2
Kruger K-6411VT3	165.5	185.7*	155.2	158.4	166.2
Midland 531BRW	170.8	156.1	172.6*	163.9	165.8
Dyna-Gro 57V59	179.3	159.3	155.2	169.0	165.7
Stine 9806VT3	182.2	137.9	166.7	176.0	165.7
Pioneer 33T57	161.0	183.0	150.0	168.3	165.5
Pioneer 35K03	172.7	166.8	152.2	170.1	165.4
G2 Genetics 5X-411ARR/HXT	160.4	164.0	180.8*	156.3	165.3
FS 61BX1	167.1	154.6	164.3	174.0	165.0
Kruger K-6214VT3	182.5	161.6	152.3	162.2	164.6
Lewis 1111VT3P	172.5	167.8	142.6	173.4	164.0
Mersch.M814B-10	184.5	166.2	142.8	161.8	163.8
Rainbow 3142YGCB	174.0	175.2	149.3	156.7	163.8
MFA Morcorn XP204VT3	176.8	162.0	154.5	161.2	163.6
Channel 210-61VT3 Brand	170.3	157.1	162.1	164.2	163.4
AgriGold A6421STX	164.3	165.8	156.9	165.5	163.1
Hoegemeyer HPT8345 HX/LL/RR	182.0	161.6	139.7	169.4	163.1
Dyna-Gro 57V40	166.3	161.3	150.1	172.5	162.5
Gol.Har.H-8969-3000GT Brand	163.1	174.9	150.8	161.3	162.5
Pioneer 34R67	181.5	141.4	153.2	172.3	162.1
LG 2555VT3	144.6	177.3	150.8	174.6	161.8
G2 Genetics 5X-411RR/HXT	166.3	166.0	151.1	160.1	160.8
Mycogen 2H735	173.0	158.6	157.5	154.4	160.8
Power Plus X6Y12	154.8	169.1	148.3	170.3	160.6
Midland 451GT	165.2	147.1	171.1*	151.1	158.6
NuTech 3U-113VT/RR2	141.3	172.3	165.0	153.8	158.1
G2 Genetics 5H-515BRR/HX	159.3	158.1	153.2	161.2	157.9
G2 Genetics 5H-513RR/HX	177.3	168.2	141.6	144.2	157.8
Rainbow 3158YGCB	185.0	135.9	153.8	156.0	157.6
G2 Genetics 5H-511RR/HX	165.2	139.9	156.0	167.0	157.0
Hoegemeyer HPT8041 HX/LL/RR	163.9	155.0	147.3	161.0	156.8
G2 Genetics 5H-511ARR/HX	163.2	143.7	151.2	166.5	156.1
MFA Morcorn MC4125GT/CB/LL	176.2	138.4	138.6	171.1	156.0

Kruger K-1211RR	152.0	154.3	166.6	148.4	155.3
Power Plus 7U17	149.2	160.2	149.2	160.9	154.8
G2 Genetics 5X-007RR/HXT	162.0	147.5	142.0	161.5	153.2
Garst 84U96-3000GT Brand	145.7	158.7	144.7	160.4	152.3
Schillinger SXP111	175.5	153.2	113.7	166.7	152.2
Mycogen 2T826	130.0	113.6	183.3*	178.5*	151.3
Midland 361BRW	142.4	157.1	148.4	156.8	151.1
Power Plus 6B52	143.8	153.4	152.2	155.3	151.1
FS 66S21	115.6	141.7	173.0*	161.8	148.0
Gol.Har.H-9173-3000GT Brand	151.9	140.7	147.0	145.7	146.3
G2 Genetics 5H-515RR/HX	142.8	140.0	140.1	159.8	145.6
Mycogen 2D775	154.0	98.4	148.8	174.7	143.9
G2 Genetics 5H-515ARR/HX	145.4	125.5	142.6	158.0	142.8
Stine M913C-10	169.2	99.4	158.9	141.9	142.3
Gol.Har.H-9377-GT/CB/LL Bra.	180.1	103.0	159.4	124.8	141.8
Garst 83S06-3000GT Brand	119.0	154.7	141.3	127.7	135.6
NK N72Q-3000GT	103.5	162.7	140.1	103.3	127.4
NK N71G-3000GT	99.6	132.1	146.0	101.8	119.8
GRAND MEAN	174.3	164.5	158.6	167.1	166.1
LSD (10%)	23.1	18.1	24.6	14.1	10.2
CV (%)	9.8	8.5	12.0	6.5	9.1

**Highest yielding variety in test

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