

**2012 Missouri Irrigated Corn
Central Region: Laddonia**

Brand-Variety	Yield Bu/Ac	Moisture %	Lodging 1 to 5	Population #/Ac
AgriGold A6476VT3Pro	232.7**	19.5	1	34852
USA 1141	226.8*	18.5	1	36142
Dekalb DKC67-57 GENVT3P	218.5*	19.3	1	34206
Golden Harvest H-9071 3000GT	217.0*	22.7	1	32915
FS 62MV4	216.8*	18.6	1	34852
Channel 214-14VT3P	216.4*	18.6	1	32593
Dekalb DKC64-69 GENVT3P	216.3*	18.6	1	34529
Midland 653PRW	215.3*	22.8	1	33238
AgriGold A6533VT3	214.2*	16.6	1	34852
AgriGold A6573VT3Pro	214.2*	18.5	1	36465
Dekalb DKC61-88 GENVT3P	211.3*	20.8	1	33561
AgriGold A6517VT3Pro	210.1*	17.8	1	34206
Midland 573PRW	209.4*	19.0	1	33238
Lewis 1313VT3P	208.4*	19.3	1	33561
Dekalb DKC66-97 GENVT2P	208.0*	19.1	1	34206
FS 65CX1 RIB	208.0*	17.9	1	34852
Dekalb DKC63-25 GENVT2P	207.0*	19.4	1	34206
NK N68B-3111	206.9*	18.3	1	34206
Dekalb DKC63-87 GENVT2P	205.4	19.3	1	33884
FS 60TV4	205.2	18.2	1	33238
Lewis 1311VT3P	205.2	20.0	1	33561
Rainbow 3156GTCBLL	205.1	18.0	1	31302
Dekalb DKC62-97 GENVT3P	205.0	19.9	1	33561
Dekalb DKC66-86 GENVT3P	204.7	22.2	1	33561
ProHarvest 8222VT3P	203.8	20.9	1	32915
FS 63SV4	201.9	22.4	1	30979
Dekalb DKC61-49 GENVT2P	201.4	18.8	1	34852
G2 Genetics 5H-515	201.1	18.5	1	33561
NK N74R-3000GT	201.1	18.1	1	32593
Garst 82K01-3111	199.6	18.2	1	34852
Dekalb DKC60-62 GENVT3P	199.4	18.0	1	31947
Rainbow 1132 VT3P	198.7	20.9	1	34206
Channel 218-73VT3P	198.4	20.9	1	31302
Rainbow XT1122VIP	197.6	18.4	1	32270
G2 Genetics 5Z-1205	197.3	18.7	1	33561
USA 1139	195.7	19.2	1	27752
Midland 670PRW	195.5	19.3	1	35174
Lewis 1215VT3P	195.1	17.9	1	36142
Midland 779PRW	194.9	20.3	1	34852
Garst 83G41-3000GT	194.6	18.4	1	34206
AgriGold A6553VT3	193.6	18.3	1	34852

Golden Harvest H-8672 3000GT	193.5	17.6	1	30979
Golden Harvest H-9011 4011	191.8	18.3	1	32593
Channel 215-52VT3P	191.4	18.3	1	32915
G2 Genetics 5X-214	191.3	21.1	1	31625
AgriGold A6458VT3	191.0	18.0	1	36788
Midland 622PRW	190.4	19.6	1	34852
Midland 523BLGW	188.9	19.4	1	31625
Rainbow 3146GT3	187.6	19.4	1	31947
G2 Genetics 5H-117	187.0	21.4	1	33884
G2 Genetics 5H-716	186.4	18.5	1	31947
Steyer 11302 VT3Pro	185.9	19.5	1	31625
Steyer X21103 GENSSRIBC	184.1	20.3	1	30979
ProHarvest 8702GTCBLL	182.1	21.1	1	33238
G2 Genetics 5X-915	180.5	18.0	1	30011
Dekalb DKC61-17 GENVT3P	178.1	19.1	1	33884
Channel 217-08VT3P	177.9	19.1	1	33561
Dekalb DKC62-09 GENVT3P	177.9	18.4	1	33561
FS 64JV4	177.3	18.3	1	31302
G2 Genetics 5H-513	174.7	18.4	1	29043
ProHarvest 8778HXRR	167.0	23.4	1	34529
Rainbow 3070	149.9	17.6	1	30979
GRAND MEAN	197.1	19.3	1	33285
LSD (10%)	26.8	2.8		
CV (%)	10.1	10.6		

**Highest yielding variety in test

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