

## 2012 Missouri Irrigated Corn Central Region: Summary

Brand-Variety	Columbia	Laddonia	Mean
	Bu/Ac	Bu/Ac	Bu/Ac
FS 62MV4	207.5*	216.8*	212.2**
Lewis 1313VT3P	210.3**	208.4*	209.4*
AgriGold A6476VT3Pro	185.3	232.7**	209.0*
Dekalb DKC64-69 GENVT3P	201.0*	216.3*	208.7*
Midland 653PRW	197.4*	215.3*	206.4*
Midland 573PRW	203.0*	209.4*	206.2*
Dekalb DKC63-25 GENVT2P	204.3*	207.0*	205.7*
Dekalb DKC67-57 GENVT3P	190.6*	218.5*	204.6*
Channel 214-14VT3P	192.4*	216.4*	204.4*
NK N68B-3111	200.8*	206.9*	203.9*
AgriGold A6533VT3	191.9*	214.2*	203.1*
ProHarvest 8222VT3P	200.7*	203.8	202.3*
AgriGold A6517VT3Pro	193.8*	210.1*	202.0*
Dekalb DKC66-97 GENVT2P	195.1*	208.0*	201.6*
FS 60TV4	197.7*	205.2	201.5*
AgriGold A6553VT3	209.2*	193.6	201.4*
Rainbow 1132 VT3P	204.1*	198.7	201.4*
Lewis 1311VT3P	197.1*	205.2	201.2*
Dekalb DKC61-88 GENVT3P	190.4*	211.3*	200.9*
Dekalb DKC66-86 GENVT3P	196.5*	204.7	200.6*
AgriGold A6573VT3Pro	185.2	214.2*	199.7*
USA 1141	172.4	226.8*	199.6*
FS 65CX1 RIB	187.6	208.0*	197.8*
Garst 82K01-3111	195.1*	199.6	197.4*
Channel 218-73VT3P	196.2*	198.4	197.3*
Dekalb DKC63-87 GENVT2P	189.2	205.4	197.3*
Midland 670PRW	199.0*	195.5	197.3*
FS 63SV4	191.5*	201.9	196.7*
Dekalb DKC62-97 GENVT3P	187.8	205.0	196.4*
Dekalb DKC61-49 GENVT2P	190.2*	201.4	195.8*
Steyer 11302 VT3Pro	205.7*	185.9	195.8*
Dekalb DKC60-62 GENVT3P	191.9*	199.4	195.7*
NK N74R-3000GT	189.5*	201.1	195.3*
Golden Harvest H-9071 3000GT	172.5	217.0*	194.8
G2 Genetics 5H-515	188.2	201.1	194.7
Channel 217-08VT3P	209.2*	177.9	193.6
Midland 523BLGW	196.4*	188.9	192.7
Channel 215-52VT3P	193.6*	191.4	192.5
Lewis 1215VT3P	188.6	195.1	191.9
AgriGold A6458VT3	189.8*	191.0	190.4
Garst 83G41-3000GT	182.1	194.6	188.4
Midland 622PRW	185.9	190.4	188.2
Golden Harvest H-8672 3000GT	182.5	193.5	188.0

Rainbow 3156GTCBLL	170.8	205.1	188.0
Rainbow XT1122VIP	176.3	197.6	187.0
Midland 779PRW	170.4	194.9	182.7
Dekalb DKC61-17 GENVT3P	185.7	178.1	181.9
Golden Harvest H-9011 4011	171.9	191.8	181.9
Steyer X21103 GENSSRIBC	174.7	184.1	179.4
Dekalb DKC62-09 GENVT3P	178.8	177.9	178.4
G2 Genetics 5Z-1205	156.8	197.3	177.1
FS 64JV4	173.8	177.3	175.6
ProHarvest 8702GTCBLL	168.2	182.1	175.2
USA 1139	151.6	195.7	173.7
G2 Genetics 5H-117	155.5	187.0	171.3
G2 Genetics 5H-513	167.1	174.7	170.9
Rainbow 3146GT3	154.2	187.6	170.9
G2 Genetics 5X-214	146.6	191.3	169.0
G2 Genetics 5H-716	138.5	186.4	162.5
ProHarvest 8778HXRR	157.8	167.0	162.4
G2 Genetics 5X-915	141.4	180.5	161.0
Rainbow 3070	168.9	149.9	159.4
GRAND MEAN	182.7	197.1	189.9
LSD (10%)	21.3	26.8	16.9
CV (%)	8.6	10.1	9.4

\*\*Highest yielding variety in test

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