

## 2011 Missouri Irrigated Corn Central Region: Laddonia

Brand-Variety	Yield Bu/Ac	Moisture %	Lodging 1 to 5	Population #/Ac
AgriGold A6573VT3	227.5**	22.2	1	33884
Pioneer P1395HR	225.8*	21.3	1	34529
Kruger K-4014	217.8*	20.4	1	34529
Channel 214-14 VT3PBrand	216.5*	20.5	1	33884
Dekalb DKC63-87(GENVT2P)	215.5*	21.1	1	35497
AgriGold A6458VT3	214.3	20.1	1	33884
Dekalb DKC61-49(GENVT2P)	213.8	20.3	1	35497
Lewis 1115VT2P	213.4	22.0	1	34206
Lewis 1215VT3P	212.7	21.2	1	34529
FS 62MV4	212.1	20.0	1	34852
Kruger K4-9710	211.5	20.9	1	35497
AgriGold A6553VT3	211.0	22.0	1	34529
Kruger K-7215	210.4	21.1	1	35174
Pioneer 32D79	210.4	23.7	1	34852
FS 65BV3	210.2	23.2	1	32915
Dekalb DKC64-69(GENVT3P)	209.9	19.0	1	33561
Midland 779BRW	209.6	23.0	1	34852
FS 66S41	209.5	23.3	1	31302
Kruger K4-9513	209.1	19.8	1	33884
AgriGold A6533VT3	209.0	20.7	1	33561
FS 64JV3	208.2	21.3	1	32915
Dekalb DKC62-97(GENVT3P)	208.1	19.4	1	35820
Rainbow X1160GTCBLL	207.0	23.1	1	29688
Lewis 1214VT3P	206.9	20.3	1	34206
M-Pride MP 111X1-11VT3PRO	206.0	18.3	1	33884
Kruger K-7516	205.2	20.7	1	32270
Pfister 3333SS	204.0	21.3	1	35820
M-Pride MP 3140VT3PRO	203.6	19.3	1	31625
Pfister 2570SS	203.6	22.0	1	35820
Kruger K-7514	203.5	19.2	1	35174
Channel 213-32 VT3 Brand	203.4	22.4	1	33884
Rainbow 3157	200.7	23.1	1	32270
Midland 670BRW	200.2	23.9	1	32915
Kruger K-4110	199.8	19.0	1	32915
AgriGold A6476VT3Pro	199.2	19.7	1	35174
Rainbow 3070	199.1	18.6	1	30011
Kruger K-6411	197.7	20.4	1	34852
Pioneer P1420HR	195.6	20.8	1	32593
Pfister 2674HXTR	194.0	19.0	1	36142
Kruger K-7312	191.5	18.9	1	31625
Kruger K-4510	189.1	17.4	1	33561

Rainbow 3096GT3	187.1	19.0	1	34206
M-Pride MP 3151GT/CB/LL	182.8	23.2	1	28075
Rainbow 3142YGCB	181.2	19.7	1	35497
Kruger K-7614	180.0	21.9	1	35497
M-Pride MP 3110GT/CB/LL	161.4	18.0	1	21298
M-Pride MP 3150GT3	158.9	22.5	1	29366
GRAND MEAN	203.7	20.6	1	33458
LSD (10%)	12.6	1.5		
CV (%)	4.8	5.5		

\*\*Highest yielding variety in test

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