

**2023 Missouri Irrigated Corn Test  
Southwest Region: Mt. Vernon**

<b>Brand/Hybrid</b>	<b>Yield (bu/ac)</b>	<b>Moisture (%)</b>	<b>Lodging (1-5)~</b>
Channel 215-60TRERIB	250.8**	17.0	5
LG Seeds LG65C14TRC	249.4*	16.5	2
Lewis 12DT302	249.0*	15.3	3
Mustang Seeds 93R18	239.8*	18.7	5
Nutech Seed 68A7AM	236.0	13.3	3
Dekalb DKC70-27 RIB	233.5	17.9	4
Mustang Seeds 83A15 TRE RIB	229.4	16.0	3
LG Seeds LG64C43VT2PRO	224.6	15.8	3
Channel 217-01VT2PRIB	224.4	15.8	3
Nutech Seed 74C4AM	216.9	14.0	3
Nutech Seed 73A4AM	215.6	14.7	3
Nutech Seed 70B4AM	215.2	14.1	4
Brevant B15Y11AM	215.0	15.8	3
Pioneer P1197AM	210.9	13.5	4
Nutech Seed 75C1AM	205.8	16.2	2
NK Seeds NK1082-DV	205.0	14.0	5
NK Seeds NK1755-DV	203.7	18.2	3
Pioneer P0859	201.9	13.3	3
Dekalb DKC62-53 RIB	200.5	14.1	4
Mustang Seeds 570PR	199.7	15.8	5
Channel 218-55TRERIB	198.9	17.0	4
Nutech Seed 77A5AM	197.5	16.4	5
Dekalb DKC67-44 RIB	197.4	16.5	3
NK Seeds NK0922-V	195.5	13.9	5
Nutech Seed 72A8AM	194.7	15.0	5
Dekalb DKC63-57 RIB	188.5	15.1	5
Nutech Seed 72D4AM	185.9	14.8	5
Brevant B17Z18AM	184.3	15.9	4
Mustang Seeds 82R14 VT2P RIB	184.0	17.2	5
Brevant B12M18AM	175.3	14.4	5
<b>MEAN</b>	211.0	15.5	4
<b>LSD (0.10)</b>	12.8	0.7	
<b>CV (%)</b>	5.7	4.3	

\*\*Highest yielding variety in test

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

~Lodging rated on a 1 to 5 scale where 1 = fewer than 20% plants lodged and 5 = more than 80% plants lodged