

## 2024 Missouri Irrigated Corn Test Southwest Region: Summary

<b>Brand/Hybrid</b>	<b>Lamar (bu/ac)</b>	<b>Mt. Vernon (bu/ac)</b>	<b>Means (bu/ac)</b>
Nutech Seed 74A5PCE	252.4*	256.3**	254.4**
Nutech Seed 70B4AM	244.9*	251.9*	248.4*
DeKalb DKC66-06 RIB	235.5	251.2*	243.4*
Pioneer P0995AM	253.2**	227.2	240.2
Nutech Seed 70F6V	243.3*	236.6	240.0
DeKalb DKC111-35	223.0	256.0*	239.5
Pioneer P13841PWUE	247.1*	215.4	231.3
Nutech Seed 68C1V	222.0	234.9	228.5
Pioneer P1222AM	247.5*	209.4	228.5
Nutech Seed 75C1PCE	227.9	223.1	225.5
Channel 218-55	220.0	229.3	224.7
Nutech Seed 72C1PCE	232.0	216.2	224.1
Channel 214-78	207.0	240.5	223.8
Croplan CP5208	208.0	239.2	223.6
Nutech Seed 69C7PCE	238.0	207.3	222.7
Brevant B11C37AM	220.2	224.8	222.5
Pioneer P13777PWUE	216.7	226.7	221.7
Pioneer P14830VYHR	237.0	205.2	221.1
Nutech Seed 71A7V	223.9	211.0	217.5
DeKalb DKC62-70	207.0	226.7	216.9
DeKalb DKC64-22	208.8	221.7	215.3
Pioneer P17677YHR	226.4	201.3	213.9
Brevant B16K30AM	215.7	211.2	213.5
Nutech Seed 73A6AML	215.6	209.8	212.7
DeKalb DKC117-78	189.8	230.5	210.2
Pioneer P1511YHR	218.4	198.5	208.5
Nutech Seed 73A4AM	192.1	220.2	206.2
<b>MEAN</b>	224.6	225.1	224.9
<b>LSD (0.10)</b>	11.4	11.5	12.0
<b>CV (%)</b>	4.7	4.7	4.7

\*\*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