

# SOUTHWEST REGION — IRRIGATED CORN TEST

## Summary

Brand-Hybrid	Garden City (bu/ac)	Lamar (bu/ac)	Mt. Vernon (bu/ac)	Mean (bu/ac)
Lewis 12DT302	221.7	221.9**	144.2	195.9**
DeKalb DKC67-44RIB	236.5	203.5	146.8	195.6*
DeKalb DKC61-98RIB	228.5	195.0	159.4**	194.3*
Channel 215-60TRERIB	232.3	203.2	146.1	193.9*
Dekalb DKC63-57RIB.	228.5	196.7	151.6	192.3*
NK Seeds NK1701-3220	223.8	216.1*	133.9	191.3*
Dekalb DKC65-95RIB	207.1	220.9*	144.6	190.9*
ProHarvest 81P92	247.4*	185.9	138.9	190.7*
ProHarvest 8360	249.1*	189.6	131.3	190.0*
NuTech 72A8AM	242.2*	176.3	149.7	189.4*
NuTech 72D4AM	233.1	207.3	125.9	188.8*
DeKalb DKC70-27RIB	247.7*	198.4	116.9	187.7
ProHarvest 84P76	250.6**	184.0	128.2	187.6
LG Seeds LG63C82DGVT2PRO	231.1	199.7	131.1	187.3
Dekalb DKC65-99RIB	222.0	199.8	138.0	186.6
NuTech 68A9AM	224.8	221.8*	112.7	186.4
LG Seeds LG66C44VT2RIB	202.1	208.1	148.4	186.2
NK Seeds NK 1082-5222A	230.7	191.3	135.9	186.0
Dekalb DKC62-53RIB	215.2	192.2	149.3	185.6
NuTech 70B4AM	250.2*	191.0	112.6	184.6
Channel 217-01VT2PRIB	220.7	173.2	158.3*	184.1
NuTech 70A8AM	222.3	208.3	120.1	183.5
NuTech 74A9AM	237.0	191.7	119.8	182.8
NK Seeds NK 1661-1320A	203.0	200.2	144.5	182.6
Lewis 15DP899	227.2	183.4	125.3	178.6
Pioneer P1380AM	206.4	188.2	136.4	177.0
NuTech 68A7AM	216.0	182.5	128.8	175.8
LG Seeds LG5643VT2RIB	216.4	165.4	144.1	175.3
Brevant B12M18AM	221.5	187.0	116.1	174.9
NK Seeds NK 1523-3220	213.3	192.4	110.2	172.0
Pioneer P1718AML	210.7	158.5	145.9	171.7
NuTech 77A5AM	216.3	184.4	110.0	170.2
Brevant B15Y11AM	219.2	180.2	99.4	166.2
Pioneer P1359AM	226.0	167.5	99.3	164.3
NuTech 74B6AM	230.4	159.0	94.5	161.3
NuTech 74C4AM	211.0	163.2	107.7	160.6
<b>Mean</b>	<b>223.6</b>	<b>191.3</b>	<b>130.6</b>	<b>181.8</b>
<b>LSD (10%)</b>	<b>8.7</b>	<b>8.7</b>	<b>7.0</b>	<b>7.2</b>
<b>CV (%)</b>	<b>3.7</b>	<b>4.3</b>	<b>5.1</b>	<b>4.3</b>

\*\* Highest yielding variety in test

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