

**2023 Missouri Irrigated Corn Test
Southeast Region: Charleston**

Brand/Hybrid	Yield (bu/ac)	Moisture (%)	Lodging (1-5)~
Axis Seed 65W75RIB	273.3**	20.0	1
Croplan CP549VT2P	270.6*	22.2	1
Dyna-Gro D58VC74	269.8*	21.2	1
LG Seeds LG63C82DGV2	269.6*	20.0	1
Dyna-Gro D56TC44	269.5*	20.1	1
FS InVISION FS 6627T RIB	268.0*	20.3	1
Axis Seed 69A79	267.7*	23.9	1
Dyna-Gro D57TC29	266.5*	23.8	1
AgVenture AV3213AM	266.2*	19.6	1
Channel 217-01VT2PRIB	265.7*	21.2	1
Dekalb DKC67-44 RIB	262.5*	20.1	1
FS InVISION FS 6595V RIB	262.5*	21.6	1
Dyna-Gro D53TC23	262.0*	19.1	1
Croplan CP5550VT2P	261.5*	20.7	1
AgVenture AV3917AML	259.6*	21.9	1
Croplan CP5208VT2P	258.1	18.9	1
LG Seeds LG65C14TRC	256.5	22.2	1
FS InVISION FS 6306T RIB	255.8	18.9	1
FS InVISION FS 6625V RIB	255.7	20.9	1
AgVenture AV3715AM	253.7	20.1	1
Channel 218-55TRERIB	252.8	21.3	1
Croplan CP5893VT2P	252.3	21.6	1
AgVenture AV7913AM	252.0	19.1	1
Brevant B12M18AM	252.0	18.6	1
Axis Seed 64E72RIB	251.6	20.4	1
Axis Seed 63M73RIB	249.6	19.2	1
AgVenture AV5214AM	248.9	19.7	1
Dekalb DKC63-57 RIB	246.3	20.0	1
Lewis 12DT302	246.3	19.1	1
Golden Harvest G17B31-V	245.2	23.2	1
Channel 215-60TRERIB	245.0	20.8	1
LG Seeds LG67C07VT2	244.7	21.4	1
Brevant B15Y11AM	243.9	21.1	1
Axis Seed 61A66RIB	242.6	18.7	1
AgVenture AV8614AM	241.9	20.8	1
AgVenture AV3514AM	241.2	20.9	1
Dekalb DKC70-27 RIB	240.4	23.5	1
Pioneer P0859	237.8	18.0	1
FS InVISION FS 6818V RIB	236.2	21.6	1
FS InVISION FS 6017V RIB	234.7	18.2	1
LG Seeds LG66C06VT2	234.3	22.1	1
Dekalb DKC62-53 RIB	233.5	20.0	1
Pioneer P1197AM	233.1	18.7	1
Dyna-Gro D57VC53	232.5	21.5	1
Brevant B17Z18AM	231.3	19.9	1
MEAN	251.7	20.6	1
LSD (0.10)	13.9	0.4	
CV (%)	5.2	1.9	

**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