

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

Brand/Hybrid	Charleston		Fisk	Portageville	Means (bu/ac)
	(bu/ac)	Dexter (bu/ac)	(bu/ac)	(bu/ac)	
Croplan CP5893VT2P	252.3	266.0*	229.3*	228.3**	244.0**
Dyna-Gro D53TC23	262.0*	265.0*	231.0*	217.3*	243.8*
Croplan CP5497VT2P	270.6*	267.9**	222.1	212.4	243.3*
Axis Seed 65W75RIB	273.3**	261.8*	207.6	209.7	238.1*
Dyna-Gro D58VC74	269.8*	241.9	214.5	224.1*	237.6*
AgVenture AV3514AM	241.2	249.6	232.8**	226.7*	237.6*
Dekalb DKC67-44 RIB	262.5*	259.1*	210.8	214.6	236.8*
Dyna-Gro D57TC29	266.5*	251.0	227.4*	200.3	236.3*
LG Seeds LG63C82DGV2	269.6*	261.3*	213.6	199.5	236.0*
Croplan CP5208VT2P	258.1	265.8*	215.4	204.5	236.0*
AgVenture AV3213AM	266.2*	240.0	216.6	219.4*	235.6*
AgVenture AV7913AM	252.0	251.2	217.0	220.1*	235.1*
Channel 217-01VT2PRIB	265.7*	253.3	203.1	217.2*	234.8
Dyna-Gro D56TC44	269.5*	266.3*	211.2	191.7	234.7
AgVenture AV3917AML	259.6*	235.3	229.8*	213.8	234.6
FS InVISION FS 6306T RIB	255.8	261.7*	215.7	201.4	233.7
LG Seeds LG65C14TRC	256.5	255.8	203.7	218.0*	233.5
Pioneer P0859	237.8	244.0	223.7	216.7*	230.6
FS InVISION FS 6627T RIB	268.0*	233.7	219.1	200.2	230.3
Axis Seed 63M73RIB	249.6	259.9*	224.1*	185.5	229.8
Axis Seed 69A79	267.7*	228.4	204.9	209.3	227.6
Axis Seed 61A66RIB	242.6	244.5	216.2	206.4	227.4
AgVenture AV3715AM	253.7	227.5	216.5	211.6	227.3
AgVenture AV5214AM	248.9	226.1	221.2	211.8	227.0
AgVenture AV8614AM	241.9	235.0	216.2	212.3	226.4
Croplan CP5550VT2P	261.5*	237.6	206.6	198.2	226.0
Brevant B12M18AM	252.0	233.2	218.1	198.5	225.5
Axis Seed 64E72RIB	251.6	236.5	204.8	207.0	225.0
Channel 218-55TRERIB	252.8	225.8	216.3	199.7	223.7
FS InVISION FS 6595V RIB	262.5*	233.2	193.2	205.7	223.7
LG Seeds LG67C07VT2	244.7	245.2	192.2	209.7	223.0
Pioneer P1197AM	233.1	239.5	203.1	213.9	222.4
Brevant B15Y11AM	243.9	223.1	209.7	211.2	222.0
Dekalb DKC70-27 RIB	240.4	227.6	204.5	215.0	221.9
FS InVISION FS 6017V RIB	234.7	247.0	211.5	193.8	221.8
Lewis 12DT302	246.3	235.2	189.0	214.7	221.3
Golden Harvest G17B31-V	245.2	229.8	201.0	207.3	220.8
FS InVISION FS 6625V RIB	255.7	242.2	188.2	190.1	219.1
Channel 215-60TRERIB	245.0	230.9	194.1	202.0	218.0
LG Seeds LG66C06VT2	234.3	228.2	202.6	205.8	217.7
Dekalb DKC63-57 RIB	246.3	223.8	209.7	189.6	217.4
Brevant B17Z18AM	231.3	221.0	212.9	200.4	216.4
Dekalb DKC62-53 RIB	233.5	237.8	206.9	184.8	215.8
Dyna-Gro D57VC53	232.5	223.7	204.4	183.5	211.0
FS InVISION FS 6818V RIB	236.2	218.7	183.0	176.8	203.7
<b>MEAN</b>	<b>251.7</b>	<b>241.4</b>	<b>210.0</b>	<b>206.0</b>	<b>227.2</b>
<b>LSD (0.10)</b>	<b>13.9</b>	<b>9.1</b>	<b>8.9</b>	<b>12.1</b>	<b>8.9</b>
<b>CV (%)</b>	<b>5.2</b>	<b>3.6</b>	<b>4.0</b>	<b>5.6</b>	<b>4.9</b>

\*\*Highest yielding variety in test

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