

**2018 Missouri Non-Irrigated Corn  
Central Region: Summary**

<b>Brand/Hybrid</b>	<b>Annada (bu/ac)</b>	<b>Columbia (bu/ac)</b>	<b>Norborne (bu/ac)</b>	<b>Henrietta (bu/ac)</b>	<b>Truxton (bu/ac)</b>	<b>Mean (bu/ac)</b>
LG Seeds LG5650VT2RIB	260.3	224.7**	232.5	228.3*	212.0*	231.6**
Dyna-Gro D55VC45	264.8*	207.4	245.3*	215.9	200.3	226.7*
FS InVISION FS 64SV1 RIB	248.8	209.4	224.5	222.4*	217.4**	224.5*
MorCorn MC 4319 VT2P RIB	235.2	211.2	235.2	232.0**	208.0*	224.3*
FS InVISION FS 66ZV1 RIB	246.5	204.8	247.1*	231.9*	184.6	223.0*
LG Seeds LG62C02STXRIB	232.4	203.6	239.6*	213.1	215.3*	220.8*
MorCorn MC 4750 SS RIB	246.9	212.6	212.9	220.2*	210.5*	220.6*
FS InVISION FS 67SV1 RIB	246.7	207.1	244.9*	200.5	200.3	219.9
<b>Midland 429PR</b>	245.9	203.6	235.4	214.8	199.7	219.9
AgVenture AV8714AM	252.8	210.4	223.8	205.4	206.4*	219.8
AgVenture AV8614AM	277.2**	206.6	213.6	223.1*	174.1	218.9
Dyna-Gro D52VC63	244.3	216.7*	236.3*	208.7	187.3	218.7
FS InVISION FS 62ZX1 RIB	247.8	206.5	231.3	202.4	201.5	217.9
NuTech/G2 5F-713	225.7	208.3	249.2**	215.6	189.4	217.6
FS InVISION FS 60UX1 RIB	231.9	193.3	234.3	222.0*	199.2	216.1
AgVenture AV8113AM	232.5	214.9*	222.4	205.2	203.6	215.7
NuTech/G2 5FB-6313	239.5	200.0	219.8	213.0	204.1*	215.3
Hoegemeyer Hybrids HPT 8414 AM	242.8	191.4	238.3*	201.7	201.8	215.2
FS InVISION FS 63ZV1 RIB	231.2	197.8	234.9	219.3	192.7	215.2
Prairie Hybrids 8759	262.7	184.6	212.7	224.2*	191.5	215.1
NuTech/G2 E5FN-A213	235.6	200.3	216.6	210.5	205.9*	213.8
FS InVISION FS 62TV1DG RIB	228.7	203.1	215.9	219.2	200.3	213.4
Prairie Hybrids 7387	247.9	193.8	221.8	206.1	197.5	213.4
<b>Midland 669PR</b>	238.7	197.2	213.7	207.8	209.6*	213.4
LG Seeds LG5606STXRIB	232.6	196.5	223.9	214.0	199.3	213.3
Pioneer Standard 3	243.4	196.5	214.2	202.1	207.4*	212.7
MorCorn MC 4457 VT2P RIB	231.1	193.6	218.8	209.2	210.2*	212.6
MorCorn MC 4725 VT2P RIB	238.4	192.6	219.1	196.4	215.2*	212.3
NuTech/G2 5FB-3113	226.9	202.5	225.7	218.0	188.2	212.3
Hoegemeyer Hybrids HPT 8382 AM	239.8	192.5	218.1	205.0	203.0	211.7
AgVenture AV8915AM	212.1	191.2	224.0	226.7*	203.7	211.5
Syngenta NK1573-3110	241.1	197.2	218.2	214.1	185.4	211.2
AgVenture RL8430AM	239.1	202.0	240.6*	186.3	183.5	210.3
Dyna-Gro D52VC15	224.0	181.3	209.5	219.1	216.1*	210.0
Dekalb Standard 1	238.9	203.9	208.4	202.1	196.0	209.9
Hoegemeyer Hybrids HPT 8572 AM	215.6	202.4	213.5	218.9	198.5	209.8
<b>Midland 757PR</b>	230.0	189.9	227.9	205.3	195.7	209.8
Hoegemeyer Hybrids HPT 8091 AM	226.2	203.2	214.2	196.2	208.6*	209.7
NuTech/G2 5LB-7215	220.1	194.4	219.5	204.3	206.8*	209.0
NuTech/G2 E5FN-A714	250.3	188.0	209.8	203.8	192.8	208.9
Hoegemeyer Hybrids HPT 7946 AM	216.3	193.9	227.7	206.1	199.7	208.7
AgVenture RL7844AM	234.0	188.4	208.0	200.6	203.3	206.9
<b>Midland 735PR</b>	236.8	180.2	215.6	209.5	190.5	206.5
Hoegemeyer Hybrids HPT 8217 AM	216.3	192.5	203.9	211.0	202.6	205.3
Pioneer Standard 4	210.8	186.9	208.5	211.6	199.9	203.5
AgVenture RL8537AM	217.9	178.9	215.9	198.4	203.8	203.0
<b>Midland 573PR</b>	228.6	183.9	217.3	195.9	184.6	202.1
Syngenta NK1284-3220	223.6	203.8	213.3	175.5	173.7	198.0
Syngenta NK1066-3120	230.2	189.5	200.3	187.6	176.6	196.8
<b>GRAND MEAN</b>	<b>236.5</b>	<b>198.7</b>	<b>222.8</b>	<b>209.8</b>	<b>199.1</b>	<b>213.4</b>
<b>LSD (10%)</b>	<b>13.5</b>	<b>10.5</b>	<b>13.2</b>	<b>12.6</b>	<b>13.4</b>	<b>11.0</b>
<b>CV (%)</b>	<b>5.4</b>	<b>5.0</b>	<b>5.6</b>	<b>5.7</b>	<b>6.4</b>	<b>5.4</b>

\*\*Highest yielding variety in test

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