

**2024 Missouri Dry Corn Test
Central Region: Summary**

Brand/Hybrid	Columbia (bu/ac)	Henrietta (bu/ac)	Norborne (bu/ac)	Truxton (bu/ac)	Vandalia (bu/ac)	Means (bu/ac)
Pioneer P13841PWUE	274.6*	259.9*	297.5**	214.2	224.1*	254.1**
Pioneer P13777PWUE	280.1**	240.3	294.1*	222.5*	227.9*	253.0*
Nutech Seed 71A7V	279.2*	257.0*	287.5*	217.6	220.3	252.3*
Pioneer P1222AM	269.1*	230.3	290.3*	227.0*	234.2**	250.2*
Nutech Seed 70F6V	266.9	248.4	285.7*	235.7**	212.4	249.8*
AgVenture AV6010AM	260.9	257.5*	284.2	227.0*	214.7	248.9*
Nutech Seed 69C7PCE	273.4*	236.3	278.6	224.3*	226.7*	247.9*
AgVenture AV4112PCE	260.5	258.4*	271.6	222.9*	223.5	247.4*
AgVenture AV4713PCE	269.0*	241.2	283.5	211.7	228.6*	246.8*
Pioneer P14830VYHR	273.6*	237.0	292.1*	220.6	210.1	246.7*
Nutech Seed 70B4AM	270.5*	253.5*	285.9*	215.4	206.9	246.4*
Brevant B11C37AM	274.0*	235.8	264.4	232.5*	224.7*	246.3*
AgVenture AV3213AM	257.9	259.5*	277.4	209.4	218.1	244.5
DeKalb DKC111-35	255.5	238.9	283.9	210.2	231.5*	244.0
AgVenture AV9916AM	266.7	235.6	268.2	231.7*	216.4	243.7
Pioneer P0995AM	247.9	266.2**	264.8	227.4*	211.8	243.6
Nutech Seed 73A6AML	265.7	249.1	277.4	210.6	214.1	243.4
DeKalb DKC66-06 RIB	268.9*	253.5*	280.9	182.4	230.0*	243.1
Nutech Seed 68C1V	252.1	261.6*	270.5	216.4	214.2	243.0
NK Seeds NK1228-AA	267.3	252.0*	260.6	200.8	232.2*	242.6
Channel 214-78	266.1	253.7*	255.4	199.8	228.8*	240.8
LG Seeds LG64C43VT2	267.9*	239.4	275.1	201.1	216.7	240.0
AgVenture AV6612AM	259.8	242.1	264.4	220.9	211.3	239.7
Nutech Seed 72C1PCE	267.8*	234.1	273.9	210.8	211.4	239.6
AgVenture AV2816PCE	270.2*	255.5*	265.4	195.9	209.5	239.3
DeKalb DKC62-70	254.2	244.7	265.1	198.4	229.7*	238.4
Golden Harvest G12U11-AA	262.2	223.7	262.3	209.3	232.7*	238.0
Pioneer P17677YHR	259.0	234.5	280.7	189.8	225.1*	237.8
AgVenture AV9515AM	269.2*	237.8	277.2	206.8	193.9	237.0
AgVenture AV5214AM	265.7	256.3*	248.2	199.8	212.4	236.5
Pioneer P1511YHR	274.4*	219.2	258.4	204.6	217.8	234.9
Nutech Seed 75C1PCE	274.4*	227.9	271.0	181.1	216.3	234.1
AgVenture AV9506PCE	251.6	233.1	253.9	216.5	214.6	233.9
NK Seeds NK1386-VZ	257.2	234.7	247.4	218.4	211.8	233.9
Nutech Seed 74A5PCE	278.4*	196.0	276.0	191.7	214.5	231.3
DeKalb DKC64-22	246.7	238.2	263.2	187.1	220.7	231.2
DeKalb DKC117-78	257.1	239.6	262.4	183.1	214.0	231.2
Dekalb DKC67-44 RIB	243.0	240.3	253.4	191.2	226.4*	230.9
Nutech Seed 73A4AM	263.0	221.1	278.2	196.9	193.7	230.6
Brevant B16K30AM	260.8	230.8	257.7	195.1	207.9	230.5
Prairie Hybrid 8751	256.0	209.6	261.1	220.1	204.6	230.3
Golden Harvest G13U96-DV	254.8	225.8	260.0	188.6	212.0	228.2
Golden Harvest G15U34-V	261.8	256.5*	252.2	180.8	188.9	228.0
NK Seeds NK1307-DV	243.1	224.5	252.5	204.4	214.6	227.8
Golden Harvest G10U97-V	245.4	233.7	251.8	192.5	209.7	226.6
Prairie Hybrid 9703	250.5	249.0	245.2	175.4	204.9	225.0
NK Seeds NK1056-V	249.3	210.3	252.3	195.0	215.0	224.4
LG Seeds LG65C30VT2	251.4	209.4	244.0	192.2	217.0	222.8
Channel 218-55	235.7	195.4	248.9	199.9	231.3*	222.2
Dekalb DKC62-53 RIB	235.4	238.4	239.9	182.5	203.4	219.9
MEAN	261.2	239.5	268.3	205.2	216.9	238.2
LSD (0.10)	12.7	14.8	12.3	13.5	10.3	8.6
CV (%)	4.5	5.8	4.3	6.3	4.4	5.1

*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