2024 Missouri Dry Corn Test
North Region: Summary

Brand/Hybrid	Albany (bu/ac)	Canton (bu/ac)	Mooresville (bu/ac)	Novelty (bu/ac)	Means (bu/ac)
Nutech Seed 71A7V	246.3*	287.2*	263.2*	285.6**	270.6**
Pioneer P17677YHR	244.5*	300.6**	267.2*	252.6	266.2*
FS InVISION FS 6349PC RA	231.6	295.7*	273.0**	260.9	265.3*
Nutech Seed 70F6V	251.8**	294.8*	250.8	263.5	265.2*
Nutech Seed 69C7PCE	239.9*	285.5*	263.9*	271.0	265.1*
AgVenture AV7913AM	235.6	286.8*	269.0*	249.5	260.2*
AgVenture AV2208AM	246.8*	266.0	253.6	273.8*	260.1*
Pioneer P13777PWUE	232.8	289.5*	260.4	257.4	260.0*
AgVenture AV3310PCE	236.0	276.1	256.1	264.0	258.1
Nutech Seed 70B4AM	228.0	289.0*	257.1	253.4	256.9
Pioneer P13841PWUE	236.6	284.9*	262.4	239.5	255.9
Channel 214-78	241.2*	272.9	258.9	248.5	255.4
ProHarvest 80P75 PCE	192.4	276.4	267.4*	283.6*	255.0
ProHarvest 84P78 TRE	222.9	268.4	255.2	269.8	254.1
AgVenture AV4713PCE	232.7	282.1*	248.4	252.8	254.0
Nutech Seed 74A5PCE	219.7	288.1*	260.8	247.4	254.0
Viking Blue River 76-11	227.5	299.7*	260.3	228.5	254.0
Golden Harvest G12U11-AA	227.8	287.4*	242.0	254.7	253.0
Pioneer P1222AM	209.3	275.2	249.2	277.5*	252.8
Brevant B11C37AM	227.4	285.4*	247.2	250.2	252.6
Pioneer P14830VYHR	232.9	272.9	263.1	240.9	252.5
DeKalb DKC66-06 RIB	238.1	261.8	237.9	271.4	252.3
FS InVISION FS 6447T RIB	229.1	278.3	247.5	254.4	252.3
AgVenture AV9412AM	227.4	268.2	250.9	260.2	251.7
AgVenture AV6010AM	225.0	278.2	254.2	248.3	251.4
FS InVISION FS 6137PC RA	217.5	266.7	254.5	266.1	251.2
FS InVISION FS 6395VDG RIB	241.5*	262.2	239.0	262.1	251.2
LG Seeds LG64C43VT2	217.1	300.1*	244.6	242.5	251.1
ProHarvest 81P65 V	236.9	285.0*	230.9	250.0	250.7
AgVenture AV5214AM	224.9	278.4	247.8	249.9	250.3
DeKalb DKC62-70	228.1	266.0	243.6	262.0	249.9
Pioneer P0995AM	219.8	272.6	244.2	261.2	249.5
Nutech Seed 68C1V	217.0	288.9*	241.6	250.6	249.5
Nutech Seed 73A4AM	231.1	269.2	253.7	243.7	249.4
ProHarvest 83P66 VT2P	203.3	275.1	250.2	267.3	249.0
ProHarvest 84P14 VT2P	230.9	269.9	240.9	254.0	248.9
Nutech Seed 72C1PCE	245.9*	266.9	240.8	239.2	248.2
AgVenture AV4112PCE	229.6	255.9	240.2	266.7	248.1
AgVenture AV9916AM	227.0	257.7	249.7	254.0	247.1
Pioneer P1511YHR	209.9	282.7*	239.8	255.7	247.0
Viking Blue River 78-13	229.2	267.8	245.5	243.7	246.6
DeKalb DKC111-35	242.9*	262.4	246.9	233.4	246.4
FS InVISION FS 5947T RIB	198.3	277.3	246.2	259.4	245.3
DeKalb DKC117-78	231.6	264.5	226.3	258.1	245.1
Nutech Seed 75C1PCE	217.6	265.7	248.7	246.8	244.7
Golden Harvest G13U96-DV	246.7*	249.9	242.3	237.7	244.2
Nutech Seed 73A6AML	234.2	248.7	253.4	238.9	243.8
FS InVISION FS 6248V RIB	219.6	251.6	248.4	254.9	243.6
ProHarvest 85P58 VT2P	228.0	263.0	230.3	251.9	243.3
FS InVISION FS 6545V RIB	230.4	236.9	253.5	250.8	242.9
NK Seeds NK1228-AA	223.4	257.9	256.9	232.2	242.6
NK Seeds NK1386-VZ	215.2	265.2	235.8	252.1	242.1
NK Seeds NK1056-V	250.1*	242.8	230.5	244.6	242.0
Brevant B16K30AM	222.3	242.2	246.4	253.6	241.1
AgVenture AV3514AML	210.2	260.1	247.1	244.6	240.5
LG Seeds LG65C30VT2	239.0	252.7	228.1	240.9	240.2
NK Seeds NK1307-DV	226.7	245.1	245.9	241.7	239.9
ProHarvest 79P37 TRE	207.9	255.7	240.7	249.1	238.4
Dekalb DKC58-35RIB	218.7	258.3	231.2	241.6	237.5
Dekalb DKC61-98 RIB	217.3	254.4	236.7	240.3	237.2
Golden Harvest G10U97-V	227.3	229.8	237.7	252.0	236.7
DeKalb DKC64-22	214.9	281.4	225.3	225.2	236.7
ProHarvest 82P62 TRE	205.8	258.2	245.6	225.4	233.8
Viking Blue River 75-07	212.0	245.7	233.5	237.9	232.3
Channel 218-55	205.3	244.8	233.9	227.7	227.9
Viking Blue River 82-14	203.6	264.1	228.4	215.6	227.9
Golden Harvest G15U34-V	220.5	221.4	221.2	242.4	226.4
Dekalb DKC59-82 RIB	211.3	229.9	231.6	231.9	226.2
Dekalb DKC62-53 RIB	214.1	243.4	218.9	219.3	223.9
MEAN	225.9	268.2	246.3	250.5	247.7
LSD (0.10)	12.6	19.1	9.8	13.7	10.8
CV (%)	5.3	6.8	3.8	5.2	5.4

**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