

**2023 Missouri Dry Corn Test  
Central Region: Vandalia**

| <b>Brand/Hybrid</b>       | <b>Yield<br/>(bu/ac)</b> | <b>Moisture<br/>(%)</b> | <b>Lodging<br/>(1-5)~</b> |
|---------------------------|--------------------------|-------------------------|---------------------------|
| LG Seeds LG64C43VT2PRO    | 162.6**                  | 19.5                    | 1                         |
| FS InVISION FS 6017V RIB  | 161.7*                   | 15.7                    | 1                         |
| FS InVISION FS 6627T RIB  | 158.4*                   | 19.8                    | 1                         |
| FS InVISION FS 6625V RIB  | 156.3*                   | 17.3                    | 1                         |
| Dekalb DKC61-98 RIB       | 152.5*                   | 18.0                    | 1                         |
| AgVenture AV3715AM        | 151.9*                   | 20.3                    | 1                         |
| FS InVISION FS 6306T RIB  | 150.9                    | 16.0                    | 1                         |
| Channel 217-01VT2PRIB     | 149.4                    | 20.0                    | 1                         |
| Brevant B17Z18AM          | 146.1                    | 19.6                    | 1                         |
| AgVenture AV9916AM        | 145.5                    | 20.2                    | 1                         |
| Nutech Seed 72D4AM        | 145.1                    | 17.0                    | 1                         |
| FS InVISION FS 6595V RIB  | 143.6                    | 19.5                    | 1                         |
| FS InVISION FS 6818V RIB  | 142.3                    | 20.2                    | 1                         |
| AgVenture AV3514AM        | 141.6                    | 20.3                    | 1                         |
| Dekalb DKC67-44 RIB       | 140.9                    | 20.9                    | 1                         |
| AgVenture AV6010AM        | 140.8                    | 17.1                    | 1                         |
| Channel 215-60TRERIB      | 140.1                    | 21.0                    | 1                         |
| Lewis 12DT302             | 140.1                    | 17.5                    | 1                         |
| LG Seeds LG65C14TRC       | 140.1                    | 22.0                    | 1                         |
| Prairie Hybrids 8759/8751 | 139.7                    | 18.7                    | 1                         |
| AgVenture AV2411AM        | 137.8                    | 17.2                    | 1                         |
| Channel 218-55TRERIB      | 137.4                    | 19.9                    | 1                         |
| Nutech Seed 77A5AM        | 135.3                    | 21.1                    | 1                         |
| Dekalb DKC62-53 RIB       | 133.5                    | 16.9                    | 1                         |
| Nutech Seed 70B4AM        | 132.4                    | 17.2                    | 1                         |
| Dekalb DKC63-57 RIB       | 132.2                    | 17.5                    | 1                         |
| Nutech Seed 72A8AM        | 131.6                    | 18.0                    | 1                         |
| AgVenture AV6612AM        | 128.2                    | 17.7                    | 1                         |
| Pioneer P1197AM           | 125.8                    | 16.3                    | 1                         |
| Nutech Seed 74C4AM        | 125.0                    | 18.0                    | 1                         |
| AgVenture AV3213AM        | 123.0                    | 18.6                    | 1                         |
| NK Seeds NK1082-DV        | 122.8                    | 16.0                    | 1                         |
| Prairie Hybrids 8683/8681 | 122.4                    | 20.8                    | 1                         |
| AgVenture AV9412AM        | 121.1                    | 17.2                    | 1                         |
| Nutech Seed 73A4AM        | 119.8                    | 18.5                    | 1                         |
| Pioneer P0859             | 119.8                    | 15.5                    | 1                         |
| AgVenture AV3917AML       | 118.2                    | 21.0                    | 1                         |
| NK Seeds NK1040-AA        | 117.2                    | 18.2                    | 1                         |
| AgVenture AV7913AM        | 115.7                    | 18.5                    | 1                         |
| NK Seeds NK1755-DV        | 113.7                    | 22.1                    | 1                         |
| AgVenture AV5214AM        | 111.4                    | 20.1                    | 1                         |
| Brevant B12M18AM          | 108.4                    | 16.5                    | 1                         |
| Brevant B15Y11AM          | 107.1                    | 20.3                    | 1                         |
| NK Seeds NK1188-AA        | 106.3                    | 20.3                    | 1                         |
| AgVenture AV2816AM        | 104.3                    | 17.7                    | 1                         |
| Dekalb DKC58-35RIB        | 102.5                    | 19.8                    | 1                         |
| Nutech Seed 68A7AM        | 99.9                     | 15.8                    | 1                         |
| Nutech Seed 75C1AM        | 98.7                     | 19.0                    | 1                         |
| NK Seeds NK1523-V         | 91.9                     | 21.8                    | 1                         |
| Prairie Hybrids 6590      | 89.7                     | 16.6                    | 1                         |
| <b>MEAN</b>               | 129.9                    | 18.8                    | 1                         |
| <b>LSD (0.10)</b>         | 11.4                     | 0.7                     |                           |
| <b>CV (%)</b>             | 8.2                      | 3.5                     |                           |

\*\*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