

Single Location Means for: Missouri Valley | District: Central | Early-Season Test.

| Brand Name | Hybrid | RM | GMO Technology | | | Single Location Means | | | |
|----------------------|--------------|-----|----------------|--------------|-----------|-----------------------|---------|-------|---------|
| | | | Weed Trait | Insect Trait | IST | Yield | Yield % | Moist | TLodg % |
| NuTech/G2 Genetics | 5FB-8808AM | 108 | LL,RR2 | AM | P500V | 234.65 | 108.91 | 15.18 | 1.89 |
| DEKALB | DKC59-82RIB | 109 | RR2 | VT2P-RIB | Other | 233.23 | 108.25 | 15.57 | 0.76 |
| NuTech/G2 Genetics | 68A7AM | 108 | LL,RR2 | AM | P500V | 232.82 | 108.06 | 15.18 | 1.51 |
| NuTech/G2 Genetics | 5FB-9909AM | 109 | LL,RR2 | AM | P500V | 231.38 | 107.39 | 14.97 | 1.89 |
| NuTech/G2 Genetics | 68B3AML | 108 | LL,RR2 | Opt-L | P500V | 230.97 | 107.20 | 15.54 | 0.38 |
| Four Star | EXP 9102 | 109 | RR2 | VT2P | ACL250 | 229.58 | 106.56 | 15.12 | 1.89 |
| DEKALB | DKC55-54RIB | 105 | RR2 | VT2P-RIB | Other | 227.96 | 105.80 | 14.24 | 0.00 |
| Pioneer | P0977AM | 109 | LL,RR2 | AM | LMGN | 226.36 | 105.06 | 15.61 | 1.13 |
| Four Star | EXP 2110 | 104 | RR2 | VT2P-RIB | ACL250 | 225.88 | 104.84 | 14.29 | 1.13 |
| DEKALB | DKC56-15RIB | 106 | RR2 | TRC-RIB | Other | 224.88 | 104.38 | 14.83 | 0.38 |
| Renk | RK700SSTX | 107 | RR2 | SSX | A500PV | 224.75 | 104.31 | 14.73 | 0.38 |
| Prairie Hybrids | 3259 | 105 | None | None | MX-QT | 222.45 | 103.24 | 14.73 | 1.13 |
| Viking | 84-05 | 105 | None | None | C250 | 222.26 | 103.16 | 14.74 | 0.00 |
| Titan Pro | 94-09 2P | 109 | LL,RR2 | VT2P-RIB | ACL250 | 222.08 | 103.07 | 13.79 | 0.38 |
| Hi Fidelity Genetics | HFG1071 | 107 | None | None | A500PV | 222.07 | 103.07 | 14.68 | 0.38 |
| Prairie Hybrids | 5787 | 108 | None | None | MX-QT | 221.21 | 102.67 | 14.62 | 0.38 |
| Miller Hybrids | M09-01 | 108 | None | None | CEP | 221.08 | 102.61 | 15.09 | 7.19 |
| Cornelius | C575DP | 109 | RR2 | VT2P | C250 | 221.03 | 102.59 | 15.27 | 1.89 |
| NuTech/G2 Genetics | 65H2Q | 105 | LL,RR2 | Qrome | P500V | 218.63 | 101.47 | 14.71 | 0.38 |
| Renk | RK710DGV2P | 106 | RR2 | DGV2P-RIB | ACL250 | 218.53 | 101.43 | 15.05 | 0.00 |
| DuraCrop | 3100 VT2P | 109 | RR2 | VT2P | ACL250 | 218.42 | 101.37 | 14.62 | 0.00 |
| Four Star | 6D47 | 109 | RR2 | VT2P-RIB | ACL250 | 218.08 | 101.22 | 15.19 | 0.00 |
| Hi Fidelity Genetics | HFG1081 | 108 | None | None | ACL250 | 217.78 | 101.08 | 14.81 | 0.38 |
| Pioneer | P0574AMXT | 105 | LL,RR2 | AMXT | LMGN | 217.33 | 100.87 | 14.46 | 0.00 |
| NK Brand | NK0821-5122A | 108 | GT, LL | V5122A-RIB | AV500+Vib | 217.22 | 100.82 | 16.02 | 0.38 |
| DEKALB | DKC58-64RIB | 108 | LL,RR2 | SSX-RIB | Other | 217.09 | 100.76 | 15.07 | 1.51 |
| Hi Fidelity Genetics | HFG1092 | 109 | None | None | A500PV | 217.05 | 100.74 | 15.28 | 0.76 |
| Renk | RK765VT2P | 108 | RR2 | VT2P | ACL250 | 216.67 | 100.56 | 14.72 | 0.00 |
| Blue River | 54C27 | 105 | None | None | None | 216.44 | 100.46 | 15.46 | 1.51 |
| Four Star | 6S37 | 107 | LL,RR2 | SSX-RIB | A500PV | 214.58 | 99.59 | 14.87 | 0.00 |

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|-----------------------------------|---------------|------------|-----------|-----------|--------|-------|-------|-------|
| Cornelius | C6720DP | 107 RR2 | VT2P | C250 | 214.43 | 99.52 | 14.99 | 1.89 |
| Viking | 48-08 | 108 None | None | C250 | 213.84 | 99.25 | 14.60 | 1.51 |
| DuraCrop | 3072 VT2P | 107 RR2 | VT2P | ACL250 | 213.82 | 99.24 | 14.94 | 0.76 |
| Four Star | 6D41 | 107 RR2 | VT2P-RIB | ACL250 | 213.69 | 99.18 | 14.57 | 0.38 |
| Golden Harvest | G08D29-3120 | 108 GT, LL | V3120-RIB | AV500+Vib | 212.72 | 98.73 | 14.77 | 1.89 |
| Prairie Hybrids | 5900 | 108 None | None | MX-QT | 212.62 | 98.68 | 15.28 | 0.00 |
| Titan Pro | 82-04 2P | 104 RR2 | VT2P-RIB | ACL250 | 212.12 | 98.45 | 14.32 | 0.76 |
| NuTech/G2 Genetics | 64D1YHR | 104 LL,RR2 | AM | P500V | 211.94 | 98.37 | 14.86 | 0.38 |
| DuraCrop | 3087 VT2P | 108 RR2 | VT2P | CEP | 211.91 | 98.35 | 15.28 | 0.00 |
| Prairie Hybrids | 5141ORG | 108 None | None | MX-QT | 210.35 | 97.63 | 15.42 | 0.00 |
| NK Brand | NK0886-5122 | 108 GT, LL | V5122-RIB | AV500+Vib | 208.78 | 96.90 | 15.67 | 3.78 |
| Titan Pro | 96-06 2P | 106 RR2 | VT2P-RIB | ACL250 | 208.66 | 96.85 | 14.31 | 0.38 |
| DEKALB | DKC54-65RIB | 104 RR2 | VT2P-RIB | Other | 208.28 | 96.67 | 14.18 | 1.13 |
| Prairie Hybrids | 4850 | 107 None | None | MX-QT | 206.24 | 95.72 | 15.13 | 0.00 |
| Golden Harvest | G09A86-3000GT | 109 GT, LL | GT3K | AV500+Vib | 204.42 | 94.88 | 14.89 | 1.13 |
| Miller Hybrids | M10-74 | 109 None | None | CEP | 204.35 | 94.84 | 16.95 | 1.51 |
| Cappel Seed | 4720 | 107 None | None | MX-QT | 203.44 | 94.42 | 15.21 | 1.13 |
| DuraCrop | 1090 GT2V | 109 GT, LL | V3110 | CEP | 202.97 | 94.21 | 15.59 | 0.38 |
| Titan Pro | 92-09 | 109 None | None | ACL250 | 202.82 | 94.14 | 14.97 | 0.00 |
| Viking | O.18-06 | 106 None | None | C250 | 202.77 | 94.11 | 14.40 | 1.51 |
| Blue River | 57A30 | 107 None | None | None | 201.25 | 93.41 | 14.68 | 2.27 |
| Golden Harvest | G09Y24-5222A | 109 GT, LL | V5222-RIB | AV500+Vib | 199.29 | 92.50 | 15.56 | 15.51 |
| Cornelius | C568-3220 | 109 RR2 | V3220 | C250 | 197.70 | 91.76 | 15.56 | 0.00 |
| Miller Hybrids | M10-66 | 109 None | None | CEP | 194.74 | 90.39 | 15.90 | 4.54 |
| Miller Hybrids | M09-54 | 109 None | None | CEP | 194.52 | 90.28 | 15.39 | 3.40 |
| Experiment Mean | | | | | 215.46 | | 15.02 | 1.31 |
| Minimum Mean | | | | | 194.52 | | 13.79 | 0 |
| Maximum Mean | | | | | 234.65 | | 16.95 | 15.51 |
| LSD(0.25) | | | | | 7.6 | | 0.46 | |
| Effective Error MS | | | | | 49.37 | | | |
| Coefficient of Variability | | | | | 4.04 | | | |