

Single Location Means for: Pocahontas | District: North | Full-Season Test.

| Brand Name | Hybrid | RM | GMO Technology | | | Single Location Means | | | |
|--------------------|--------------|-----|----------------|--------------|-----------|-----------------------|---------|-------|----------|
| | | | Weed Trait | Insect Trait | IST | Yield | Yield % | Moist | T Lodg % |
| Cornelius | C575DP | 109 | RR2 | VT2P | C250 | 199.68 | 118.23 | 20.66 | 0.01 |
| LG Seeds | LG5525VT2RIB | 105 | RR2 | VT2P-RIB | P500V | 195.20 | 115.58 | 19.85 | 0.39 |
| Pioneer | P0977AM | 109 | LL,RR2 | AM | LMGN | 192.63 | 114.05 | 21.39 | 0.01 |
| Titan Pro | TP 70-06 | 106 | None | None | ACL250 | 190.89 | 113.03 | 19.87 | 0.40 |
| Prairie Hybrids | 3259 | 105 | None | None | MX-QT | 189.78 | 112.37 | 19.31 | 1.14 |
| Renk | RK710DGV2P | 106 | RR2 | DGV2P-RIB | ACL250 | 189.25 | 112.05 | 19.87 | 0.00 |
| DEKALB | DKC54-65RIB | 104 | RR2 | VT2P-RIB | Other | 187.96 | 111.29 | 18.77 | 0.77 |
| Four Star | EXP 9102 | 109 | RR2 | VT2P | ACL250 | 187.77 | 111.17 | 21.29 | 0.75 |
| Viking | 84-05 | 105 | None | None | C250 | 187.18 | 110.83 | 19.73 | 0.76 |
| Epley | E1730 | 107 | None | None | MX-QT | 186.33 | 110.32 | 19.58 | 1.14 |
| Viking | O.18-06 | 106 | None | None | C250 | 184.03 | 108.96 | 18.89 | 0.40 |
| Viking | 42-05 | 105 | None | None | C250 | 183.38 | 108.58 | 20.75 | 0.36 |
| Four Star | 6D47 | 109 | RR2 | VT2P-RIB | ACL250 | 182.60 | 108.12 | 20.96 | 1.89 |
| DEKALB | DKC58-34RIB | 108 | LL,RR2 | SSX-RIB | Other | 181.39 | 107.40 | 20.41 | 0.76 |
| Renk | RK765VT2P | 108 | RR2 | VT2P | ACL250 | 180.05 | 106.61 | 20.18 | 0.39 |
| Titan Pro | 96-06 2P | 106 | RR2 | VT2P-RIB | ACL250 | 178.59 | 105.74 | 19.09 | 0.37 |
| Cornelius | C478DP | 105 | RR2 | VT2P | C250 | 178.02 | 105.40 | 19.51 | 0.01 |
| DEKALB | DKC55-53RIB | 105 | LL,RR2 | SSX-RIB | Other | 177.36 | 105.01 | 19.42 | 0.38 |
| Cornelius | C577SS | 109 | RR2 | SSX | A500PV | 174.29 | 103.19 | 21.55 | 0.77 |
| Epley | E1503VT2P | 105 | None | None | MX-QT | 173.56 | 102.76 | 19.04 | 0.38 |
| LG Seeds | LG57C33STX | 107 | LL,RR2 | SSX | P500V | 172.53 | 102.15 | 20.18 | 0.00 |
| NuTech/G2 Genetics | 65H2Q | 105 | LL,RR2 | Qrome | P500V | 170.46 | 100.93 | 19.71 | 0.01 |
| NuTech/G2 Genetics | 5FB-9909AM | 109 | LL,RR2 | AM-RIB | P500V | 169.63 | 100.43 | 22.45 | 0.00 |
| Four Star | 6S37 | 107 | LL,RR2 | SSX-RIB | A500PV | 168.17 | 99.57 | 19.66 | 0.38 |
| NuTech/G2 Genetics | 5FB-8808AM | 108 | LL,RR2 | AM-RIB | P500V | 167.55 | 99.20 | 22.39 | 0.02 |
| NK Brand | NK0472-3110 | 104 | GT, LL | V3110 | AV500+Vib | 162.22 | 96.05 | 20.19 | 0.00 |
| Four Star | 6D41 | 107 | RR2 | VT2P-RIB | ACL250 | 161.83 | 95.82 | 19.94 | 0.00 |
| Renk | RK763VT2P | 108 | RR2 | VT2P | ACL250 | 161.82 | 95.81 | 20.25 | 0.03 |
| NuTech/G2 Genetics | 66B6Q | 106 | LL,RR2 | Qrome | P500V | 160.60 | 95.09 | 21.39 | 0.01 |
| Viking | 51-04 | 104 | None | None | C250 | 158.82 | 94.03 | 19.53 | 0.38 |

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|-----------------------------------|--------------|-----|--------|-----------|-----------|--------|-------|-------|------|
| NuTech/G2 Genetics | 69A6Q | 109 | LL,RR2 | Qrome | P500V | 158.75 | 93.99 | 23.52 | 0.38 |
| Pioneer | P0574AM | 105 | LL,RR2 | AM | LMGN | 155.45 | 92.04 | 20.67 | 0.00 |
| Viking | 48-08 | 108 | None | None | C250 | 154.99 | 91.77 | 19.71 | 0.01 |
| NuTech/G2 Genetics | 68B3AML | 108 | LL,RR2 | Opt-L | P500V | 153.40 | 90.82 | 21.61 | 0.00 |
| Golden Harvest | G08D29-3120A | 108 | GT, LL | V3120-RIB | AV500+Vib | 153.21 | 90.71 | 22.61 | 0.01 |
| DEKALB | DKC54-74RIB | 104 | RR2 | VT2P-RIB | Other | 152.69 | 90.41 | 19.21 | 0.38 |
| Prairie Hybrids | 5787 | 108 | None | None | MX-QT | 152.07 | 90.04 | 19.91 | 0.02 |
| Golden Harvest | G05K08-3010A | 105 | GT, LL | V3010 | AV250+Vib | 149.73 | 88.66 | 18.76 | 0.75 |
| Prairie Hybrids | 6903 | 109 | None | None | MX-QT | 144.88 | 85.78 | 22.07 | 0.01 |
| Prairie Hybrids | 5141ORG | 108 | None | None | MX-QT | 144.38 | 85.48 | 21.79 | 0.00 |
| Epley | E1800 | 108 | None | None | MX-QT | 142.51 | 84.38 | 19.96 | 0.76 |
| Titan Pro | 91-07 | 107 | None | None | C250 | 129.37 | 76.60 | 21.02 | 0.37 |
| NK Brand | NK0886-3120 | 108 | GT, LL | V3120 | AV500+Vib | 129.11 | 76.45 | 23.06 | 0.38 |
| Experiment Mean | | | | | | 169.16 | | 20.46 | 0.35 |
| Minimum Mean | | | | | | 129.11 | | 18.76 | 0 |
| Maximum Mean | | | | | | 199.68 | | 23.52 | 1.89 |
| LSD(0.25) | | | | | | 10.1 | | 0.5 | |
| Effective Error MS | | | | | | 151.65 | | | |
| Coefficient of Variability | | | | | | 7.29 | | | |