

| Single Location Means for: Ames District: Central Early-Season Test. | | | | | | |
|--|----------------|-----|-----------|------------------|-----------------------|---------|
| | | | Traits | | Single Location Means | |
| Brand Name | Hybrid | MG | Herb Tech | Soybean Seed Trt | Yield | Yield % |
| Cornelius | CB26X78 | 2.6 | RR2X | CMV+ILVO | 63.45 | 117.47 |
| Credenz | CZ 2579GTLL | 2.7 | LLGT27 | PV+ILVO | 61.11 | 113.14 |
| Four Star | 3X271 | 2.7 | RR2X | Spir348 | 59.70 | 110.54 |
| Pioneer | P27A17X | 2.7 | RR2X | CMV | 58.34 | 108.02 |
| Dyna-Gro | S25XT99 | 2.5 | RR2X | E-VIP | 58.29 | 107.93 |
| Golden Harvest | GH2552X | 2.5 | RR2X | Clar+Mer | 57.65 | 106.74 |
| Renk | Genesis G2840E | 2.7 | E3 | ILVO | 57.61 | 106.65 |
| Credenz | CZ 2601LL | 2.6 | LL | PV+ILVO | 57.38 | 106.23 |
| Dyna-Gro | S27EN89 | 2.7 | E3 | E-VIP | 56.95 | 105.44 |
| Renk | RS248NX | 2.4 | RR2X | CM | 56.56 | 104.71 |
| Pioneer | P23A32X | 2.3 | RR2X | CMV | 56.28 | 104.20 |
| Iowa State | IA20023 | 2.3 | Conv | CMV | 56.13 | 103.93 |
| LG Seeds | LGS2417RX | 2.4 | RR2X | ILVO | 56.09 | 103.84 |
| LG Seeds | LGS2444RX | 2.4 | RR2X | ILVO | 55.72 | 103.15 |
| Cornelius | CB27X81 | 2.7 | RR2X | CMV+ILVO | 55.51 | 102.77 |
| Renk | O-26GL | 2.5 | RR2X | ILVO | 55.37 | 102.52 |
| NK Brand | S25-V8X | 2.5 | RR2X | CCB | 54.84 | 101.53 |
| NK Brand | S27-M8X | 2.7 | RR2X | CCB | 54.64 | 101.16 |
| Viking | 2418N | 2.4 | Conv | CM | 54.28 | 100.49 |
| LG Seeds | C2580RX | 2.3 | RR2X | ILVO | 54.21 | 100.36 |
| Four Star | 3X262 | 2.6 | RR2X | Spir348 | 53.99 | 99.96 |
| Pioneer | P25A70R | 2.5 | RR2Y | CMV | 53.85 | 99.70 |
| Asgrow | AG27X0 | 2.7 | RR2X | Other | 53.75 | 99.51 |
| Four Star | 3X241 | 2.4 | RR2X | Spir348 | 52.42 | 97.06 |
| Dyna-Gro | S23XT90 | 2.3 | RR2X | E-VIP | 51.93 | 96.14 |
| Iowa State | AX19287-2-11 | 2.5 | Conv | CMV | 51.33 | 95.04 |
| Credenz | CZ 2230GTLL | 2.2 | LLGT27 | PV+ILVO | 51.21 | 94.81 |
| Asgrow | AG25X0 | 2.5 | RR2X | Other | 50.34 | 93.20 |
| Renk | Genesis G2340E | 2.3 | E3 | ILVO | 50.28 | 93.09 |
| Dyna-Gro | S24LL98 | 2.4 | LL | E-VIP | 50.10 | 92.75 |
| Viking | O.2518 | 2.5 | Conv | None | 49.70 | 92.02 |
| Asgrow | AG23X9 | 2.3 | RR2X | Other | 48.26 | 89.36 |
| Credenz | CZ 2312LL | 2.3 | LL | PV+ILVO | 47.78 | 88.46 |
| Cornelius | CB26E60 | 2.6 | E3 | CMV+ILVO | 43.55 | 80.63 |
| Golden Harvest | GH2788X | 2.7 | RR2X | Clar+Mer | 41.83 | 77.44 |
| Experiment Mean | | | | | 54.01 | 0.00 |
| Minimum Mean | | | | | 41.83 | 0.00 |
| Maximum Mean | | | | | 63.45 | 0.00 |
| LSD(0.25) | | | | | 3.17 | 0.00 |
| Effective Error MS | | | | | 14.72 | 0.00 |
| Coefficient of Variability | | | | | 6.82 | 0.00 |