

2021 Assaria, Kansas Soybean Performance Test, Saline County

| BRAND | NAME | YIELD (bu/a) | PAVG (%) | MAT (date) | PHT (in) | LDG (score 1-9) |
|--------------|-------------|-----------------|-------------|---------------|-------------|--------------------|
| ASGROW | AS37X71 | 45 | 103 | 30-Sep-21 | 29 | 1 |
| ASGROW | AS40XFO | 45 | 102 | 01-Oct-21 | 30 | 1 |
| BECKS | MG3.7 | 47 | 106 | 01-Oct-21 | 24 | 1 |
| BECKS | MG4.2 | 48 | 108 | 06-Oct-21 | 34 | 1 |
| CHECK | 21MG3.1 | 48 | 107 | 02-Oct-21 | 28 | 1 |
| CHECK | 21MG3.9 | 48 | 108 | 05-Oct-21 | 32 | 1 |
| DONMARIO | DM40E62 | 38 | 85 | 02-Oct-21 | 28 | 1 |
| DONMARIO | DM42F62 | 47 | 107 | 09-Oct-21 | 32 | 1 |
| KANSAS AES | K16-1729 | 46 | 103 | 30-Sep-21 | 26 | 1 |
| KANSAS AES | K17-1532 | 46 | 105 | 30-Sep-21 | 25 | 1 |
| KANSAS AES | K17-6185 | 41 | 94 | 01-Oct-21 | 26 | 1 |
| KANSAS AES | K17-6326 | 43 | 97 | 01-Oct-21 | 27 | 1 |
| KANSAS AES | K17-6388 | 49 | 110 | 03-Oct-21 | 29 | 1 |
| KANSAS AES | K17-6484 | 42 | 96 | 01-Oct-21 | 25 | 1 |
| KANSAS AES | K18-6756 GT | 44 | 99 | 03-Oct-21 | 24 | 1 |
| KANSAS AES | K18-6776 GT | 46 | 104 | 01-Oct-21 | 24 | 1 |
| KANSAS AES | K18-6777 GT | 42 | 95 | 01-Oct-21 | 24 | 1 |
| KANSAS AES | K18-6782 GT | 36 | 82 | 30-Sep-21 | 26 | 1 |
| KANSAS AES | K18-6805 GT | 43 | 97 | 02-Oct-21 | 26 | 1 |
| KANSAS AES | K18-6812 GT | 46 | 104 | 30-Sep-21 | 25 | 1 |
| KANSAS AES | K18-6860 GT | 41 | 93 | 01-Oct-21 | 27 | 1 |
| KANSAS AES | K18-6882 GT | 40 | 90 | 01-Oct-21 | 25 | 1 |
| KANSAS AES | K18-6897 GT | 45 | 102 | 01-Oct-21 | 24 | 1 |
| KANSAS AES | K18-6903 GT | 41 | 92 | 04-Oct-21 | 25 | 1 |
| KANSAS AES | K18-6908 GT | 43 | 98 | 01-Oct-21 | 25 | 1 |
| KANSAS AES | K18-6974 GT | 38 | 86 | 30-Sep-21 | 24 | 1 |
| KANSAS AES | KS4120NSGT | 43 | 96 | 03-Oct-21 | 23 | 1 |
| KANSAS AES | KS4520NS | 44 | 99 | 04-Oct-21 | 26 | 1 |
| VIRTUE SEEDS | V4122S | 45 | 103 | 01-Oct-21 | 28 | 1 |
| | AVERAGE | 44 | 100 | 03-Oct-21 | 28 | 1 |
| | CV (%) | 8 | -- | -- | 7 | 1 |
| | LSD (0.1) | 4 | -- | -- | 2 | 0 |

*Yields must differ by more than the LSD value to be considered statistically different.

