

2020 Scandia, Kansas Irrigated Soybean Performance Test, Republic County

| BRAND | NAME | YIELD (bu/a) | PAVG (%) | HT (in) |
|--------------|-------------|-------------------------|---------------------|--------------------|
| ASGROW | AG35x9 | 59.7 | 99 | 43 |
| ASGROW | AG41x8 | 60.4 | 100 | 46 |
| ASGROW | AG48x9 | 60.1 | 100 | 47 |
| CHECK | 19MG3.1 | 73.3 | 122 | 50 |
| CHECK | 19MG3.9 | 57.7 | 96 | 45 |
| KANSAS AES | KS4117Ns | 66.0 | 110 | 38 |
| KANSAS AES | KS4120NSGT | 55.3 | 92 | 33 |
| KANSAS AES | KS4520NS | 49.7 | 83 | 37 |
| MIDLAND | 3537NX | 65.7 | 109 | 45 |
| MIDLAND | 3711XS | 66.7 | 111 | 53 |
| MIDLAND | 3930NXS | 69.5 | 115 | 48 |
| MIDLAND | 3999E3 | 64.9 | 108 | 37 |
| VIRTUE SEEDS | V 3720S | 49.8 | 83 | 37 |
| | Average | 60.3 | 100 | 43.4 |
| | CV (%) | 10.6 | -- | 6.4 |
| | LSD (0.1)* | 9.0 | -- | 3.8 |

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