| Company/Brand | | | | | % of Trial Mean | | | |
|--------------------|-------------------|--------------|---------------------|-------------------|-----------------|----------------------|----------|-----------|
| | Variety | Yield (bu/a) | Test Weight (lb/bu) | Top Yield Group % | STATEWIDE | Coastal Plain | Piedmont | Tidewater |
| AgriPro | GP 381 | 106.7 | 58.1 | 50% | 14.90% | 12.60% | 15.00% | 19.50% |
| Southern Harvest | SH 7222 | 104.7 | 59.9 | 50% | 13.60% | 19.10% | 7.50% | 20.70% |
| Dyna-Gro | Shirley | 103.9 | 58.2 | 50% | 13.00% | 10.20% | 7.40% | 35.30% |
| Harvey's | AP 2000 | 102.8 | 57.6 | 17% | 11.40% | 15.30% | 6.20% | 19.10% |
| Southern Harvest | SH 9520 | 102.4 | 58.4 | 50% | 10.00% | -3.80% | 15.60% | 20.90% |
| AgriMAXX | AgriMAXX 535 | 102.3 | 59.3 | 17% | 10.60% | 16.70% | 6.20% | 11.60% |
| UniSouth Genetics | USG 3661 | 101.6 | 58.8 | 33% | 10.80% | 9.00% | 3.30% | 36.60% |
| Harvey's | AP 1995 | 101.1 | 60.1 | 17% | 9.60% | 17.50% | 3.40% | 12.10% |
| Scout Seed Co | SC 4922 | 100.8 | 58.1 | 33% | 8.30% | 5.70% | 10.80% | 6.30% |
| Dyna-Gro | 9120 | 100.3 | 60.0 | 33% | 7.90% | 6.00% | 8.80% | 8.90% |
| Harvey's | AP 1991 | 99.1 | 57.7 | 17% | 6.80% | 8.40% | 6.00% | 5.90% |
| Viking | Viking 822 | 98.8 | 58.1 | 17% | 7.10% | 12.40% | 1.00% | 14.90% |
| NC Foundation Seed | Hilliard | 98.3 | 58.9 | 17% | 5.50% | 8.30% | 6.50% | -3.00% |
| NCSU | NC18-16900 | 98.1 | 58.8 | 0% | 7.00% | 14.10% | -3.20% | 23.60% |
| Harvey's | AP 1987 | 97.8 | 57.4 | 17% | 5.10% | 2.60% | 6.90% | 4.80% |
| Featherstone | Featherstone 3000 | 97.4 | 58.6 | 17% | 6.40% | 3.20% | -1.80% | 37.10% |
| Revere Seed | Revere 2277 | 97.3 | 58.4 | 50% | 4.00% | -21.70% | 15.60% | 20.70% |
| UniSouth Genetics | USG 3451 | 96.8 | 58.9 | 17% | 3.50% | 12.20% | 5.80% | -20.90% |
| Pioneer | 26R59 | 96.7 | 57.5 | 17% | 4.10% | -1.00% | 4.90% | 11.70% |
| AgriMAXX | AgriMAXX 513 | 96.6 | 58.4 | 17% | 4.20% | -4.70% | 5.90% | 16.60% |
| AgriMAXX | AgriMAXX 502 | 96.5 | 57.8 | 17% | 3.70% | 0.30% | 6.10% | 3.30% |
| Scout Seed Co | SC 6822 | 96.4 | 59.8 | 17% | 4.70% | 4.60% | 0.60% | 16.80% |
| Dyna-Gro | 9481 | 96.3 | 57.8 | 0% | 3.70% | 3.80% | 3.50% | 4.00% |
| Dyna-Gro | 9811 | 96.2 | 58.4 | 0% | 3.20% | 10.30% | 3.60% | -12.30% |
| AgriMAXX | AgriMAXX 503 | 96.0 | 58.1 | 17% | 3.20% | -3.00% | 5.50% | 8.50% |
| Dyna-Gro | 9701 | 95.7 | 57.6 | 0% | 3.10% | 1.10% | 3.60% | 5.30% |
| Pioneer | 26R45 | 95.4 | 57.5 | 0% | 3.30% | -0.90% | 1.00% | 18.50% |
| UniSouth Genetics | USG 3234 | 94.9 | 59.7 | 0% | 2.50% | -8.60% | 3.20% | 22.90% |
| Southern Harvest | SH 5123 | 94.8 | 58.2 | 0% | 3.40% | 8.40% | -6.80% | 24.00% |
| UniSouth Genetics | USG 3118 | 94.8 | 59.5 | 33% | 1.90% | 22.10% | -2.30% | -25.90% |
| CROPLAN | CP8045 | 94.8 | 56.9 | 17% | 1.70% | -4.10% | 5.60% | 1.60% |
| Revere Seed | Revere 2347 | 94.8 | 57.4 | 33% | 1.60% | -4.50% | 5.90% | 0.70% |
| NCSU | NC18-16901 | 94.5 | 59.4 | 0% | 3.10% | 16.70% | -8.00% | 9.30% |
| Growmark | FS 745 | 94.5 | 57.1 | 17% | 1.50% | -1.30% | 3.90% | -0.10% |
| CROPLAN | CP8224 | 94.4 | 58.8 | 17% | 1.70% | -10.30% | 4.20% | 18.10% |
| AgriMAXX | AgriMAXX 516 | 94.0 | 57.0 | 17% | 1.10% | 0.90% | 1.70% | -0.30% |
| UniSouth Genetics | USG 3673 | 93.9 | 58.0 | 0% | 2.10% | 4.60% | -4.90% | 18.10% |
| Scout Seed Co | SC 8322 | 93.6 | 56.9 | 17% | 0.00% | -7.40% | 7.30% | -7.10% |
| Progeny | #BUSTER | 93.5 | 59.1 | 0% | 1.40% | 0.50% | -2.70% | 15.80% |

Above average yielding varieties that were tested for 2 or more years. The yields for these varieties are greater than or equal to 1 standard deviation from the average. Varieties are sorted by yield from high to low. Top Yield Group % is the percentage of time the variety was in the top yield group across all locations tested in this category. Any values above 3% are highlighted in green. For more details on these varieties, visit ncovt.medius.re

#NOTE: Values for "Tidewater" are based on one location for 2023 where March freeze negatively impacted yields for early varieties. Use that data with caution. Locations represented: STATEWIDE = 6, Coastal Plain = 2, Piedmont = 3, and Tidewater = 1