

Table 12. Individual location data for Wheat Varieties at Perquimans County - 2013.

| Brand Variety or Variety | Yield bu/a | Test Wt lb/bu |
|-------------------------------------|-----------------------|--------------------------|
| Becks 113 | 94.1 | 61.3 |
| SY Harrison | 87.4 | 58.4 |
| UniSouth Genetics USG 3251 | 85.8 | 59.2 |
| *UniSouth Genetics USG X3404 | 84.5 | 59.9 |
| UniSouth Genetics USG 3523 | 84.4 | 58.8 |
| AgriMAXX 434 | 84.3 | 59.0 |
| *AgriMAXX EXP1342 Treated** | 83.7 | 60.2 |
| Pioneer 26R10 | 83.6 | 60.3 |
| *Progeny PGX12-10 | 83.5 | 58.6 |
| Southern States SS 8302 | 83.3 | 61.0 |
| UniSouth Genetics USG 3993 | 83.3 | 60.7 |
| AgriMAXX 415 Treated** | 83.2 | 60.7 |
| AgriMAXX 415 | 83.0 | 57.3 |
| *Pioneer XW11G | 82.9 | 60.6 |
| Pioneer 26R41 | 82.8 | 56.6 |
| Southern States SS 8500 | 82.7 | 59.8 |
| Southern States SS 8404 | 82.6 | 61.1 |
| UniSouth Genetics USG 3665 | 82.4 | 60.5 |
| AGSouth Genetics AGS 2056 | 81.7 | 60.1 |
| UniSouth Genetics USG 3612 | 81.6 | 57.6 |
| Featherstone VA258 | 81.3 | 59.1 |
| AgriMAXX 434 Treated** | 81.1 | 58.9 |
| AgriMAXX 427 Treated** | 80.8 | 57.6 |
| Southern States SS 8350 | 80.7 | 58.7 |
| Dyna-Gro Shirley | 80.7 | 56.3 |
| Dyna-Gro 9223 | 80.7 | 59.4 |
| UniSouth Genetics USG 3409 | 80.5 | 59.9 |
| Pioneer 26R20 | 80.3 | 60.5 |
| Dyna-Gro Baldwin | 80.1 | 60.2 |
| UniSouth Genetics USG 3555 | 80.1 | 58.8 |
| Oakes | 79.8 | 60.5 |
| *Southern States SS 8412 | 79.5 | 60.7 |
| Pioneer 26R22 | 79.4 | 60.4 |
| AgriMAXX 413 | 79.4 | 58.6 |
| *SY 474 | 79.2 | 57.2 |
| Progeny 185 | 79.1 | 60.0 |

Table 12. (Cont'd) Individual location data for Wheat Varieties at Perquimans County - 2013.

| Brand Variety or Variety | Yield bu/a | Test Wt lb/bu |
|-------------------------------------|-----------------------|--------------------------|
| UniSouth Genetics USG 3120 | 79.1 | 59.4 |
| AgriMAXX 438 | 79.0 | 56.7 |
| Southern States SS 520 | 78.8 | 57.2 |
| SY 9978 | 78.7 | 58.7 |
| UniSouth Genetics USG 3209 | 78.6 | 54.0 |
| AgriMAXX 413 Treated** | 78.6 | 58.7 |
| Progeny 357 | 78.5 | 59.1 |
| *AgriMAXX EXP1342 | 78.4 | 59.7 |
| Dyna-Gro 9012 | 78.4 | 61.3 |
| Progeny 870 | 78.4 | 59.4 |
| AGSouth Genetics AGS 2038 | 78.2 | 58.8 |
| UniSouth Genetics USG 3201 | 78.1 | 61.3 |
| AGSouth Genetics AGS 2035 | 78.0 | 58.7 |
| Beck's 120 | 77.9 | 58.9 |
| UniSouth Genetics USG 3438 | 77.9 | 59.4 |
| Merl | 77.7 | 56.1 |
| Becks 135 | 77.7 | 60.5 |
| *Progeny PGX12-12 | 77.6 | 52.9 |
| Southern States SS 8308 | 77.5 | 53.4 |
| NC Yadkin | 77.0 | 60.4 |
| NC Cape Fear | 76.8 | 59.9 |
| Progeny 308 | 76.8 | 57.2 |
| *NC08-23089 | 76.8 | 59.3 |
| AgriMAXX 427 | 76.7 | 56.1 |
| AgriMAXX 438 Treated** | 76.3 | 59.1 |
| Progeny 125 | 76.1 | 57.5 |
| Pioneer 26R53 | 76.1 | 59.6 |
| Progeny 117 | 75.9 | 56.7 |
| Southern States SS 8340 | 75.6 | 61.8 |
| Pioneer 26R12 | 75.4 | 58.8 |
| Southern States SS 8700 | 75.2 | 59.1 |
| Jamestown | 74.7 | 57.6 |
| *Progeny PGX12-3 | 74.4 | 55.5 |
| *NC08-23324 | 73.8 | 59.8 |
| *NC08-21273 | 73.0 | 59.8 |
| Southern States SS 8641 | 72.4 | 59.1 |

Table 12. (Cont'd) Individual location data for Wheat Varieties at Perquimans County - 2013.

| Brand Variety or Variety | Yield bu/a | Test Wt lb/bu |
|-------------------------------------|-----------------------|--------------------------|
| Southern States SS 5205 | 72.1 | 59.0 |
| Dyna-Gro Yorktown | 71.9 | 57.9 |
| AGSouth Genetics AGS 2026 | 71.7 | 56.8 |
| Pioneer 25R32 | 71.5 | 56.7 |
| *ARS08-0047 | 64.7 | 56.9 |
| MEAN | 79.0 | 58.8 |
| CV% | 8.8 | |
| BLSD (K-50) | 9.6 | |
| S.E. | 3.1 | |
| Error d.f. | 300 | |
| R2 % | 72.1 | |

*Experimental

**Treated with an insecticidal seed treatment

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