



UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Research Service

State Agricultural Experiment Stations, Cooperating

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**UNIFORM SOUTHERN SOFT RED WINTER WHEAT
NURSERY**

Report

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Rankings/Grade Summary

| Lab Number | Entry Number | Entry | Adjusted Flour Yield % | Adjusted Flour Yield % Rank | Adjusted Flour Yield % Grade | Cookie Diameter cm | Cookie Diameter cm Rank | Cookie Diameter cm Grade |
|------------|--------------|---------------------|------------------------|-----------------------------|------------------------------|--------------------|-------------------------|--------------------------|
| 1551121 | US1501 | AGS 2000 | 70.7 | 2 | B | 18.9 | 7 | B |
| 1551122 | US1502 | USG 3555 | 67.5 | 22 | D | 17.7 | 30 | F |
| 1551123 | US1503 | Jamestown | 67.4 | 23 | D | 18.4 | 18 | C |
| 1551124 | US1504 | USG 3120 | 70.1 | 6 | B | 18.5 | 17 | C |
| 1551125 | US1505 | NC09-20986 | 67.1 | 25 | D | 18.5 | 15 | C |
| 1551126 | US1506 | TXE21 | 68.5 | 13 | C | 18.4 | 19 | C |
| 1551127 | US1507 | NC10-23720 | 64.5 | 30 | F | 18.1 | 26 | D |
| 1551128 | US1508 | NC11-23321 | 68.3 | 16 | D | 17.9 | 27 | F |
| 1551129 | US1509 | NC11-21899 | 67.9 | 20 | D | 19.0 | 6 | B |
| 1551130 | US1510 | TN1501 | 68.3 | 17 | D | 18.7 | 10 | C |
| 1551131 | US1511 | TN1503 | 69.6 | 10 | C | 18.1 | 25 | D |
| 1551132 | US1512 | TN1504 | 68.5 | 14 | C | 18.4 | 21 | C |
| 1551133 | US1513 | VA12W-72 | 67.1 | 26 | D | 19.5 | 1 | A |
| 1551134 | US1514 | VA12W-54 | 67.9 | 21 | D | 18.6 | 13 | C |
| 1551135 | US1515 | VA11W-313 | 67.9 | 18 | D | 19.2 | 4 | B |
| 1551136 | US1516 | VA11W-279 | 66.7 | 29 | F | 18.8 | 8 | C |
| 1551137 | US1517 | GA061082-13E24 | 70.3 | 5 | B | 18.7 | 12 | C |
| 1551138 | US1518 | GA0051033-13LE14 | 66.9 | 27 | F | 18.6 | 14 | C |
| 1551139 | US1519 | GA051335-13LE19 | 68.4 | 15 | C | 18.4 | 20 | C |
| 1551140 | US1520 | LA03224E-39 | 70.5 | 4 | B | 18.2 | 23 | D |
| 1551141 | US1521 | LANC8248-1 | 70.1 | 7 | B | 18.7 | 11 | C |
| 1551142 | US1522 | LA06146E-P7 | 67.4 | 24 | D | 17.7 | 29 | F |
| 1551143 | US1523 | MD07W64-13-4 | 69.5 | 11 | C | 19.3 | 2 | B |
| 1551144 | US1524 | MD09W272-8-4-13-3 | 67.9 | 19 | D | 18.5 | 16 | C |
| 1551145 | US1525 | MDC07026-F2-19-13-3 | 70.0 | 8 | B | 18.8 | 9 | C |
| 1551146 | US1526 | MDC07026-F2-19-13-4 | 70.0 | 9 | B | 17.8 | 28 | F |
| 1551147 | US1527 | ES12-0168 | 66.8 | 28 | F | 18.2 | 24 | D |
| 1551148 | US1528 | ES12-2619 | 70.7 | 3 | B | 18.4 | 22 | C |
| 1551149 | US1529 | AR11LE24 | 71.3 | 1 | A | 19.2 | 3 | B |
| 1551150 | US1530 | AR01044-1-1 | 69.3 | 12 | C | 19.1 | 5 | B |

Adjusted Flour Yield Grade (Based on Samples Between 2009 and 2014)

| Grade | Range | Percent |
|-------|--------------|---------|
| A | >70.90 | 15 |
| B | 9.79 to 70.9 | 20 |
| C | 8.33 to 69.7 | 30 |
| D | 6.97 to 68.3 | 20 |
| F | <66.97 | 15 |

Cookie Diameter (Based on Samples Between 2009 and 2014)

| Grade | Range | Percent |
|-------|--------------|---------|
| A | >19.29 | 15 |
| B | 8.86 to 19.2 | 20 |
| C | 8.36 to 18.8 | 30 |
| D | 7.95 to 18.3 | 20 |
| F | <17.95 | 15 |