# Quality of Cotton Classed by State for the week ending - 12/19/2019

Agricultural Marketing Service
Cotton Market News

December 20, 2019

Volume 21, No.21

| | Week | | | | Season | | | |
|---|---|---|---|---|---|---|---|---|
| State | Gins | Tenderable (%) | Eligible (%) | Bales | Gins | Tenderable (%) | Eligible (%) | Bales |
| | | | | *UPLAND* | | | | |
| AL | 26 | 85.8 | 70.8 | 52,974 | 29 | 87.0 | 74.8 | 824,242 |
| AR | 25 | 90.0 | 71.5 | 89,069 | 28 | 91.0 | 77.1 | 1,235,628 |
| AZ | 12 | 82.5 | 62.5 | 22,715 | 12 | 82.4 | 61.9 | 159,575 |
| CA | 8 | 88.6 | 76.4 | 12,354 | 15 | 88.6 | 76.3 | 119,644 |
| FL | 4 | 88.1 | 59.1 | 16,708 | 4 | 83.0 | 65.6 | 131,246 |
| GA | 59 | 82.8 | 63.8 | 222,780 | 59 | 85.4 | 66.0 | 2,262,929 |
| KS | 3 | 58.9 | 36.7 | 12,692 | 3 | 50.5 | 34.4 | 83,562 |
| LA | 13 | 85.7 | 62.7 | 33,812 | 19 | 89.8 | 71.2 | 525,570 |
| MO | 19 | 90.2 | 76.9 | 72,723 | 21 | 89.4 | 74.4 | 656,938 |
| MS | 33 | 82.1 | 59.0 | 99,515 | 38 | 88.7 | 66.0 | 1,342,103 |
| NC | 29 | 87.1 | 67.3 | 58,838 | 34 | 83.1 | 58.3 | 941,843 |
| NM | 2 | 81.3 | 65.2 | 3,877 | 2 | 88.4 | 76.6 | 17,890 |
| OK | 12 | 74.4 | 59.4 | 44,010 | 12 | 82.7 | 65.6 | 302,918 |
| SC | 15 | 86.4 | 66.9 | 30,145 | 15 | 87.3 | 67.0 | 360,215 |
| TN | 19 | 87.6 | 67.0 | 77,852 | 22 | 90.2 | 72.2 | 849,150 |
| TX | 146 | 48.4 | 24.2 | 420,140 | 187 | 68.3 | 40.8 | 5,492,128 |
| VA | 4 | 88.4 | 68.4 | 16,409 | 4 | 85.7 | 58.5 | 190,968 |
| **United States** | **429** | **72.9** | **52.1** | **1,286,613** | **504** | **80.4** | **58.6** | **15,496,549** |
| | | | | *AMERICAN PIMA* | | | | |
| AZ | 2 | | | 607 | 3 | | | 5,723 |
| CA | 16 | | | 41,566 | 17 | | | 354,394 |
| NM* | - | | | - | - | | | - |
| TX* | - | | | - | 3 | | | 13,039 |
| United States | 20 | | | 44,183 | 24 | | | 380,535 |
| **United States all cotton** | **445** | | | **1,330,796** | **519** | | | **15,877,084** |

* Data withheld to avoid disclosure of individual gin or less than 500 bales classed

MP CN100

Source: USDA AMS Cotton and Tobacco Market News
Memphis, Tennessee | 901-384-3016 |cottonmn@ams.usda.gov
https://www.ams.usda.gov/market-news/cotton
https://mymarketnews.ams.usda.govcottonmn@ams.usda.gov

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | ALABAMA | | ARKANSAS | | ARIZONA | | CALIFORNIA | | FLORIDA | | GEORGIA | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1 - 2 | 1.2 | 9.6 | 2.0 | 5.3 | 49.3 | 62.1 | 35.2 | 57.1 | * | 4.0 | 1.6 | 10.3 |
| | 3 | 0.8 | 10.2 | 1.5 | 4.7 | 5.3 | 6.8 | 2.1 | 6.5 | 0.2 | 3.4 | 0.8 | 7.5 |
| | 4 | * | 0.8 | * | 0.2 | 0.1 | 0.4 | * | 0.3 | * | 0.2 | 0.1 | 0.3 |
| | 5 | - | * | - | * | - | * | - | * | - | - | * | * |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *2.1* | *20.7* | *3.5* | *10.3* | *54.8* | *69.3* | *37.3* | *63.9* | *0.2* | *7.7* | *2.5* | *18.0* |
| 31 | 1 - 2 | 0.7 | 2.4 | 1.7 | 3.7 | 10.9 | 9.9 | 14.5 | 15.8 | 0.1 | 1.6 | 1.6 | 4.1 |
| | 3 | 6.6 | 13.8 | 11.5 | 19.4 | 14.9 | 7.7 | 15.4 | 13.3 | 5.3 | 8.9 | 6.2 | 13.5 |
| | 4 | 4.3 | 6.0 | 5.0 | 8.7 | 2.3 | 1.5 | 3.5 | 2.0 | 3.2 | 3.3 | 3.2 | 4.2 |
| | 5 | 0.3 | 0.5 | 0.3 | 0.9 | 0.1 | 0.2 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 | 0.2 |
| | 6 | - | * | * | * | - | * | - | * | - | * | * | * |
| | 7 | - | * | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *11.8* | *22.8* | *18.6* | *32.6* | *28.3* | *19.3* | *33.5* | *31.2* | *8.7* | *14.1* | *11.2* | *22.1* |
| 41 | 1 - 2 | 2.0 | 1.5 | 1.2 | 0.7 | 1.3 | 0.8 | 2.9 | 0.4 | 0.7 | 0.6 | 2.9 | 2.0 |
| | 3 | 22.1 | 15.1 | 21.3 | 12.4 | 5.4 | 1.5 | 6.8 | 1.1 | 25.3 | 15.8 | 25.2 | 17.0 |
| | 4 | 21.9 | 13.9 | 26.2 | 22.6 | 3.4 | 0.9 | 7.2 | 1.0 | 34.1 | 25.2 | 22.4 | 15.2 |
| | 5 | 4.1 | 3.2 | 9.2 | 12.2 | 0.8 | 0.2 | 0.8 | 0.1 | 6.9 | 5.1 | 5.1 | 3.0 |
| | 6 | 0.3 | 0.3 | 0.8 | 1.3 | 0.2 | 0.1 | * | * | 0.4 | 0.2 | 0.3 | 0.2 |
| | 7 | 0.1 | * | * | * | * | * | * | * | * | * | * | * |
| | 8 | * | * | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *50.6* | *34.1* | *58.6* | *49.3* | *11.1* | *3.5* | *17.6* | *2.7* | *67.4* | *47.1* | *56.0* | *37.3* |
| 51 | 1 - 2 | 0.9 | 0.6 | 0.1 | 0.1 | 0.1 | 0.1 | * | * | 0.4 | 0.3 | 1.3 | 0.9 |
| | 3 | 12.2 | 5.6 | 4.3 | 1.2 | 0.8 | 0.3 | 0.1 | * | 9.4 | 7.6 | 11.3 | 7.0 |
| | 4 | 11.9 | 5.2 | 8.7 | 2.8 | 0.3 | 0.1 | 0.2 | * | 9.1 | 12.3 | 9.0 | 5.6 |
| | 5 | 2.3 | 1.3 | 3.8 | 2.1 | 0.1 | * | 0.2 | * | 2.1 | 4.1 | 2.3 | 1.3 |
| | 6 | 0.2 | 0.2 | 0.4 | 0.3 | * | * | - | * | 0.2 | 0.3 | 0.3 | 0.1 |
| | 7 | * | * | - | * | * | * | * | * | - | * | * | * |
| | 8 | * | * | - | * | - | - | - | - | - | - | - | * |
| *Total* | ---- | *27.5* | *13.0* | *17.4* | *6.4* | *1.4* | *0.5* | *0.6* | *0.1* | *21.2* | *24.6* | *24.1* | *14.8* |
| 61 | 1 - 2 | * | * | - | - | - | * | - | - | - | * | 0.1 | * |
| | 3 | * | 0.1 | - | * | 0.1 | * | - | - | - | 0.1 | 0.2 | 0.1 |
| | 4 | * | * | * | * | * | * | - | - | * | 0.2 | * | * |
| | 5 | * | * | * | * | - | * | - | - | * | 0.1 | * | * |
| | 6 | - | * | * | * | - | - | - | - | - | * | * | * |
| | 7 | - | * | - | - | - | - | - | - | - | - | * | * |
| | 8 | - | * | - | - | - | - | - | - | - | - | * | * |
| *Total* | ---- | *** | *0.1* | *** | *** | *0.1* | *** | *-* | *-* | *** | *0.5* | *0.4* | *0.2* |
| 71 | 1 - 2 | - | - | - | - | - | - | - | - | - | - | - | * |
| | 3 | - | - | * | * | - | - | - | - | - | - | * | * |
| | 4 | - | * | - | - | - | - | - | - | - | - | * | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | * | * |
| | 8 | - | - | - | - | - | - | - | - | - | * | * | * |
| *Total* | ---- | *-* | *** | *** | *** | *-* | *-* | *-* | *-* | *-* | *** | *** | *** |
| 12 & 22 | 1 - 2 | * | 0.3 | * | * | 0.7 | 2.0 | 0.1 | 0.1 | - | * | 0.1 | 0.4 |
| | 3 | * | 0.4 | * | * | 0.3 | 2.1 | * | 0.1 | - | * | * | 0.2 |
| | 4 | - | 0.1 | - | * | - | 0.4 | * | * | - | * | * | * |
| | 5 | - | * | - | - | - | * | - | * | - | - | - | - |
| | 6 | - | - | - | - | - | * | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *0.1* | *0.7* | *** | *0.1* | *1.1* | *4.5* | *0.1* | *0.2* | *-* | *0.1* | *0.1* | *0.7* |
| 32 | 1 - 2 | * | 0.1 | * | * | 0.5 | 0.3 | 1.2 | 0.2 | - | 0.1 | * | 0.3 |
| | 3 | 0.7 | 0.9 | 0.1 | 0.3 | 0.7 | 0.7 | 2.6 | 0.5 | 0.1 | 0.3 | 0.2 | 1.1 |
| | 4 | 0.7 | 0.7 | 0.1 | 0.2 | * | 0.6 | 0.9 | 0.4 | * | 0.2 | 0.1 | 0.3 |
| | 5 | 0.1 | 0.1 | * | * | - | 0.2 | * | 0.1 | - | * | * | * |
| | 6 | - | * | - | * | * | * | - | * | - | * | - | * |
| | 7 | - | * | - | - | - | - | - | - | - | - | - | * |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *1.5* | *1.8* | *0.3* | *0.5* | *1.2* | *1.8* | *4.7* | *1.2* | *0.1* | *0.6* | *0.3* | *1.7* |
| 42 | 1 - 2 | 0.2 | 0.2 | * | * | 0.1 | * | 0.1 | * | * | 0.1 | 0.1 | 0.2 |
| | 3 | 1.6 | 1.6 | 0.3 | 0.2 | 0.6 | 0.2 | 0.9 | 0.1 | 0.4 | 0.7 | 1.0 | 1.4 |
| | 4 | 1.6 | 1.7 | 0.7 | 0.3 | 0.4 | 0.2 | 3.7 | 0.5 | 0.6 | 1.2 | 0.8 | 1.1 |
| | 5 | 0.5 | 0.6 | 0.2 | 0.1 | 0.4 | 0.2 | 0.7 | 0.1 | 0.2 | 0.4 | 0.2 | 0.2 |
| | 6 | * | 0.1 | * | * | 0.2 | 0.1 | 0.1 | * | * | * | * | * |
| | 7 | * | * | - | - | * | * | - | - | - | - | - | * |
| | 8 | * | * | - | - | - | * | - | - | - | - | - | - |
| *Total* | ---- | *4.0* | *4.1* | *1.2* | *0.6* | *1.6* | *0.7* | *5.4* | *0.7* | *1.2* | *2.3* | *2.1* | *2.8* |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | ALABAMA | | ARKANSAS | | ARIZONA | | CALIFORNIA | | FLORIDA | | GEORGIA | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 52 | 1 - 2 | * | 0.1 | * | * | - | - | - | - | * | 0.1 | 0.1 | 0.1 |
| | 3 | 0.7 | 0.9 | * | * | - | * | * | * | 0.5 | 0.8 | 1.2 | 0.9 |
| | 4 | 0.9 | 1.0 | * | * | * | * | 0.3 | * | 0.3 | 1.2 | 1.0 | 0.7 |
| | 5 | 0.2 | 0.2 | * | * | * | * | 0.3 | * | * | 0.5 | 0.3 | 0.2 |
| | 6 | 0.1 | * | * | * | 0.1 | * | * | * | * | 0.1 | * | * |
| | 7 | * | * | - | - | * | * | * | * | - | * | * | * |
| | 8 | * | * | - | - | - | * | - | - | - | * | * | * |
| ***Total*** | ---- | ***2.0*** | ***2.1*** | ***0.1*** | ******* | ***0.1*** | ******* | ***0.7*** | ***0.1*** | ***0.9*** | ***2.7*** | ***2.6*** | ***1.9*** |
| 62 | 1 - 2 | - | * | - | * | - | - | - | - | - | * | * | * |
| | 3 | * | * | - | * | - | - | - | - | - | * | * | * |
| | 4 | - | * | - | * | - | - | - | - | - | 0.1 | * | * |
| | 5 | - | * | * | * | - | - | - | - | - | * | * | * |
| | 6 | * | * | * | * | - | - | - | - | - | * | * | * |
| | 7 | * | * | - | - | - | - | - | - | - | * | * | * |
| | 8 | - | * | - | - | - | - | - | - | * | * | * | * |
| ***Total*** | ---- | ******* | ***0.1*** | ******* | ******* | ***-*** | ***-*** | ***-*** | ***-*** | ******* | ***0.1*** | ***0.1*** | ***0.1*** |
| 13 & 23 | 1 - 2 | - | * | - | * | * | * | * | * | - | - | * | * |
| | 3 | - | * | - | * | * | * | * | * | - | - | * | * |
| | 4 | - | * | - | * | - | * | - | - | - | * | - | * |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | * |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | ***-*** | ******* | ***-*** | ******* | ***0.1*** | ***0.1*** | ******* | ******* | ***-*** | ******* | ******* | ******* |
| 33 | 1 - 2 | - | * | * | * | 0.1 | * | * | * | - | - | * | * |
| | 3 | * | * | * | * | 0.1 | * | 0.1 | * | * | * | * | * |
| | 4 | * | * | * | * | - | * | - | - | - | * | * | * |
| | 5 | * | * | - | * | - | * | - | - | - | - | * | * |
| | 6 | * | * | - | - | - | - | - | - | - | - | - | * |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | ***0.1*** | ***0.1*** | ******* | ******* | ***0.2*** | ***0.1*** | ***0.1*** | ******* | ******* | ******* | ***0.1*** | ******* |
| 43 | 1 - 2 | - | * | * | * | * | * | - | * | - | - | * | * |
| | 3 | 0.1 | 0.1 | * | * | * | * | 0.1 | * | * | * | 0.1 | * |
| | 4 | 0.2 | 0.1 | 0.2 | 0.1 | * | * | - | - | * | * | 0.1 | 0.1 |
| | 5 | 0.1 | 0.1 | 0.1 | * | - | * | * | * | - | * | * | * |
| | 6 | * | * | * | * | - | * | - | - | - | * | * | * |
| | 7 | - | * | * | * | - | * | - | - | - | - | * | * |
| | 8 | - | * | - | - | - | * | - | - | - | - | - | - |
| ***Total*** | ---- | ***0.3*** | ***0.3*** | ***0.3*** | ***0.1*** | ***0.1*** | ******* | ***0.1*** | ******* | ***0.1*** | ******* | ***0.3*** | ***0.1*** |
| 53 | 1 - 2 | - | * | - | - | - | - | - | - | - | - | * | * |
| | 3 | * | * | * | * | - | * | - | - | 0.1 | * | 0.1 | * |
| | 4 | * | * | * | * | - | - | - | * | 0.1 | * | 0.1 | * |
| | 5 | * | * | * | * | * | * | - | - | * | * | * | * |
| | 6 | * | * | - | * | - | * | - | - | - | * | * | * |
| | 7 | - | * | * | * | - | * | - | - | - | - | - | - |
| | 8 | - | * | - | - | - | * | - | - | - | - | - | - |
| ***Total*** | ---- | ***0.1*** | ***0.1*** | ******* | ******* | ******* | ******* | ***-*** | ******* | ***0.1*** | ***0.1*** | ***0.3*** | ***0.1*** |
| 63 | 1 - 2 | - | * | - | - | - | - | - | - | - | - | * | * |
| | 3 | * | * | - | * | - | - | - | - | - | - | * | * |
| | 4 | - | * | - | - | - | - | - | - | - | - | - | * |
| | 5 | - | * | - | - | - | - | - | - | - | - | - | * |
| | 6 | * | * | - | - | - | - | - | - | - | * | * | * |
| | 7 | * | * | - | * | - | - | - | - | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | * | - | - |
| ***Total*** | ---- | ******* | ******* | ***-*** | ******* | ***-*** | ***-*** | ***-*** | ***-*** | ***-*** | ******* | ******* | ******* |
| 24 - 54 | 1 - 8 | * | * | * | * | * | * | - | - | - | * | * | * |
| 25 - 35 | 1 - 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| 81 - 85 | 1 - 8 | - | * | - | - | - | - | - | - | - | - | * | * |
| STAPLE | | | | | | | | | | | | | |
| 28 & Shorter | | - | - | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | - | - | - | - | - | - | - | - | - | - | - |
| 30 | | - | - | - | - | - | - | - | - | - | - | - | * |
| 31 | | - | * | - | * | - | - | - | - | * | * | * | * |
| 32 | | 0.2 | 0.5 | * | * | * | * | - | - | 0.1 | * | 0.3 | 0.4 |
| 33 | | 1.8 | 2.1 | * | * | * | 0.5 | * | * | 0.8 | 0.7 | 1.7 | 2.3 |
| 34 | | 5.4 | 6.7 | 0.3 | 0.1 | 2.3 | 2.6 | 0.7 | 1.2 | 3.7 | 2.5 | 7.1 | 7.4 |
| 35 | | 11.4 | 13.1 | 2.2 | 1.8 | 9.9 | 8.8 | 6.6 | 3.2 | 5.4 | 4.8 | 16.4 | 15.2 |
| 36 | | 22.3 | 22.7 | 11.7 | 11.2 | 17.1 | 19.9 | 15.3 | 11.8 | 15.1 | 11.9 | 21.2 | 20.9 |
| 37 | | 32.6 | 32.6 | 35.7 | 40.2 | 28.0 | 31.5 | 27.3 | 34.4 | 27.8 | 33.0 | 26.2 | 29.6 |
| 38 | | 18.7 | 14.9 | 26.4 | 25.6 | 20.7 | 20.7 | 34.3 | 28.8 | 33.7 | 34.5 | 16.3 | 17.0 |
| 39 | | 6.5 | 6.3 | 18.5 | 16.6 | 14.8 | 12.7 | 15.1 | 17.5 | 12.8 | 11.4 | 9.4 | 6.3 |
| 40 & Longer | | 1.1 | 1.1 | 5.1 | 4.4 | 7.1 | 3.2 | 0.6 | 3.1 | 0.8 | 1.3 | 1.4 | 0.8 |
| ***Average Staple*** | | ***36.65*** | ***36.51*** | ***37.62*** | ***37.57*** | ***37.29*** | ***37.09*** | ***37.36*** | ***37.51*** | ***37.21*** | ***37.29*** | ***36.56*** | ***36.47*** |
| ***Average Length*** | | ***1.14*** | ***1.14*** | ***1.18*** | ***1.17*** | ***1.16*** | ***1.16*** | ***1.17*** | ***1.17*** | ***1.16*** | ***1.17*** | ***1.14*** | ***1.14*** |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | KANSAS | | LOUISIANA | | MISSOURI | | MISSISSIPPI | | NORTH CAROLINA | | NEW MEXICO | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1 - 2 | 22.8 | 19.2 | 2.3 | 16.5 | 0.4 | 3.2 | 4.1 | 13.9 | 0.6 | 4.9 | 45.0 | 54.6 |
| | 3 | 7.6 | 7.0 | 2.4 | 14.7 | 0.1 | 1.5 | 3.7 | 12.2 | 2.0 | 5.2 | 4.0 | 4.9 |
| | 4 | 0.1 | 0.2 | * | 0.8 | * | * | 0.4 | 1.4 | 0.1 | 0.4 | 0.1 | * |
| | 5 | - | * | - | * | - | * | * | * | - | * | - | - |
| | 6 | - | - | - | - | - | - | - | * | - | * | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | - | - | - |
| *Total* | ---- | *30.5* | *26.4* | *4.8* | *32.0* | *0.5* | *4.8* | *8.2* | *27.4* | *2.8* | *10.5* | *49.1* | *59.6* |
| 31 | 1 - 2 | 6.4 | 3.8 | 0.8 | 2.5 | 3.4 | 5.8 | 1.8 | 2.6 | 2.4 | 3.7 | 9.8 | 13.3 |
| | 3 | 15.7 | 12.6 | 6.0 | 14.7 | 13.0 | 20.8 | 9.8 | 14.4 | 14.5 | 19.8 | 13.9 | 12.8 |
| | 4 | 8.1 | 8.6 | 2.8 | 6.9 | 4.0 | 7.8 | 5.1 | 7.9 | 5.7 | 9.0 | 3.7 | 1.7 |
| | 5 | 1.4 | 1.5 | 0.1 | 0.6 | 0.2 | 0.8 | 0.4 | 0.9 | 0.3 | 0.9 | 0.1 | 0.1 |
| | 6 | * | 0.1 | - | * | - | * | * | * | * | * | - | - |
| | 7 | - | * | - | * | - | - | - | * | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | - | - | - |
| *Total* | ---- | *31.6* | *26.7* | *9.7* | *24.6* | *20.7* | *35.2* | *17.2* | *25.8* | *22.9* | *33.3* | *27.5* | *27.8* |
| 41 | 1 - 2 | - | * | 0.2 | 0.5 | 1.8 | 1.4 | 1.1 | 0.9 | 4.2 | 2.4 | 0.1 | 0.3 |
| | 3 | * | 0.1 | 12.7 | 8.6 | 22.9 | 16.1 | 16.8 | 10.7 | 38.1 | 24.0 | 2.3 | 2.5 |
| | 4 | 0.5 | 1.1 | 26.4 | 13.4 | 27.9 | 24.4 | 25.3 | 15.5 | 22.6 | 19.8 | 5.4 | 2.3 |
| | 5 | 0.8 | 1.6 | 6.9 | 4.5 | 12.4 | 11.5 | 8.0 | 5.6 | 2.2 | 3.3 | 2.6 | 0.7 |
| | 6 | 0.3 | 0.7 | 0.3 | 0.5 | 1.5 | 1.2 | 0.7 | 0.6 | 0.2 | 0.2 | 0.6 | 0.1 |
| | 7 | * | 0.3 | - | * | - | * | * | * | - | * | - | - |
| | 8 | - | 0.1 | - | - | - | - | * | * | - | - | - | - |
| *Total* | ---- | *1.6* | *3.9* | *46.5* | *27.4* | *66.5* | *54.6* | *51.9* | *33.3* | *67.2* | *49.8* | *10.9* | *6.0* |
| 51 | 1 - 2 | - | - | 0.1 | * | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | * | - | - |
| | 3 | - | - | 7.7 | 2.1 | 1.2 | 0.7 | 3.8 | 2.4 | 1.8 | 1.0 | - | * |
| | 4 | - | * | 18.1 | 5.3 | 5.2 | 2.0 | 8.3 | 5.1 | 1.8 | 1.9 | - | * |
| | 5 | - | 0.1 | 6.6 | 2.6 | 3.7 | 1.6 | 4.0 | 2.6 | 0.5 | 0.6 | - | * |
| | 6 | - | 0.1 | 1.0 | 0.4 | 0.8 | 0.3 | 0.6 | 0.5 | 0.1 | 0.1 | - | * |
| | 7 | - | 0.1 | * | * | * | * | * | * | * | * | - | - |
| | 8 | * | 0.2 | - | * | - | - | - | * | - | * | - | - |
| *Total* | ---- | *** | *0.4* | *33.6* | *10.5* | *11.0* | *4.6* | *17.0* | *10.8* | *4.3* | *3.6* | *-* | *0.1* |
| 61 | 1 - 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | * | * | * | * | * | * | - | - | - | - |
| | 4 | - | - | * | 0.1 | - | - | * | * | - | * | - | - |
| | 5 | - | - | 0.1 | 0.1 | - | * | * | * | - | - | - | - |
| | 6 | - | - | - | * | * | * | * | * | - | - | - | - |
| | 7 | - | - | * | * | - | - | - | * | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | * | - | - |
| *Total* | ---- | *-* | *-* | *0.1* | *0.2* | *** | *** | *** | *** | *-* | *** | *-* | *-* |
| 71 | 1 - 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | * | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | * | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | * | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *-* | *-* | *-* | *-* | *-* | *-* | *-* | *** | *-* | *-* | *-* | *-* |
| 12 & 22 | 1 - 2 | 11.6 | 7.8 | 0.1 | 0.5 | - | * | 0.1 | 0.1 | * | * | 4.0 | 2.3 |
| | 3 | 3.1 | 2.2 | 0.1 | 0.5 | - | * | 0.2 | 0.2 | * | 0.1 | 2.2 | 0.7 |
| | 4 | 0.1 | 0.1 | * | 0.1 | - | - | * | 0.1 | * | * | 0.2 | * |
| | 5 | - | * | - | * | - | - | - | * | - | * | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *14.7* | *10.1* | *0.2* | *1.1* | *-* | *** | *0.3* | *0.4* | *** | *0.1* | *6.4* | *3.0* |
| 32 | 1 - 2 | 0.7 | 0.3 | * | 0.2 | * | * | 0.1 | 0.1 | * | * | 0.8 | 0.4 |
| | 3 | 2.6 | 1.5 | 0.3 | 0.6 | 0.2 | 0.1 | 0.3 | 0.3 | 0.3 | 0.4 | 1.8 | 0.9 |
| | 4 | 3.6 | 2.8 | 0.1 | 0.3 | 0.2 | 0.1 | 0.4 | 0.3 | 0.2 | 0.3 | 1.3 | 0.5 |
| | 5 | 2.0 | 1.4 | * | * | * | * | 0.1 | 0.1 | * | * | 0.1 | * |
| | 6 | 0.2 | 0.2 | - | * | - | * | * | * | - | * | - | - |
| | 7 | - | * | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| *Total* | ---- | *9.1* | *6.2* | *0.3* | *1.0* | *0.5* | *0.2* | *0.8* | *0.7* | *0.6* | *0.9* | *4.0* | *1.9* |
| 42 | 1 - 2 | * | * | * | * | * | * | * | * | * | * | - | * |
| | 3 | * | * | 0.7 | 0.7 | 0.1 | 0.1 | 0.3 | 0.2 | 0.7 | 0.5 | * | 0.2 |
| | 4 | 0.2 | 0.5 | 0.8 | 0.9 | 0.2 | 0.1 | 1.5 | 0.5 | 0.6 | 0.7 | 0.1 | 0.2 |
| | 5 | 0.7 | 1.6 | 0.4 | 0.3 | 0.1 | * | 1.1 | 0.3 | 0.1 | 0.2 | 0.1 | 0.2 |
| | 6 | 0.3 | 1.3 | 0.1 | 0.1 | * | * | 0.2 | * | * | * | * | * |
| | 7 | * | 0.4 | - | * | - | - | * | * | * | * | 0.1 | * |
| | 8 | - | 0.1 | - | - | - | - | * | * | - | - | * | * |
| *Total* | ---- | *1.3* | *4.0* | *1.9* | *2.1* | *0.4* | *0.3* | *3.1* | *1.1* | *1.5* | *1.5* | *0.3* | *0.7* |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | KANSAS | | LOUISIANA | | MISSOURI | | MISSISSIPPI | | NORTH CAROLINA | | NEW MEXICO | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 52 | 1 - 2 | - | - | * | * | * | * | * | * | - | * | - | - |
| | 3 | - | - | 0.9 | 0.2 | * | * | 0.1 | * | * | * | - | * |
| | 4 | - | * | 1.1 | 0.3 | * | * | 0.6 | 0.2 | * | * | - | * |
| | 5 | - | 0.1 | 0.2 | 0.1 | * | * | 0.2 | 0.1 | * | * | - | * |
| | 6 | - | 0.2 | * | * | * | * | 0.1 | * | * | * | - | * |
| | 7 | - | 0.1 | - | * | - | - | * | * | * | * | - | - |
| | 8 | * | 0.2 | - | * | - | - | * | * | - | * | - | - |
| ***Total*** | ---- | * | 0.6 | 2.3 | 0.6 | 0.1 | * | 1.0 | 0.3 | 0.1 | 0.1 | - | 0.1 |
| 62 | 1 - 2 | - | - | - | - | - | - | - | * | - | - | - | - |
| | 3 | - | - | * | * | - | * | - | * | - | - | - | - |
| | 4 | - | * | * | * | - | * | - | * | - | * | - | - |
| | 5 | - | * | - | * | - | * | - | * | - | - | - | - |
| | 6 | - | - | - | * | - | * | - | * | - | * | - | - |
| | 7 | - | * | * | * | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | - | * | * | * | - | * | - | * | - | * | - | - |
| 13 & 23 | 1 - 2 | 3.6 | 3.0 | * | * | - | - | * | * | - | - | 0.3 | 0.3 |
| | 3 | 4.1 | 1.8 | * | * | - | - | * | * | - | - | 0.2 | 0.1 |
| | 4 | 0.1 | 0.1 | * | * | - | - | * | * | - | - | * | * |
| | 5 | - | * | - | - | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | * | * | - | - | - | - |
| ***Total*** | ---- | 7.8 | 4.9 | 0.1 | * | - | - | * | * | - | - | 0.5 | 0.5 |
| 33 | 1 - 2 | 0.6 | 0.1 | * | * | * | * | * | * | - | * | 0.3 | 0.1 |
| | 3 | 1.2 | 0.6 | * | * | 0.1 | * | * | * | * | * | 0.4 | 0.2 |
| | 4 | 0.6 | 0.7 | * | * | * | * | * | * | * | * | 0.5 | 0.1 |
| | 5 | 0.1 | 0.8 | - | * | * | * | * | * | * | * | * | * |
| | 6 | - | 0.3 | * | * | - | - | - | * | * | * | - | - |
| | 7 | - | 0.1 | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | * | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | 2.4 | 2.7 | 0.1 | 0.1 | 0.1 | * | 0.1 | * | 0.1 | 0.1 | 1.3 | 0.4 |
| 43 | 1 - 2 | - | * | * | * | * | * | * | * | * | * | - | - |
| | 3 | - | 0.1 | 0.1 | 0.1 | 0.1 | * | * | * | 0.1 | * | - | - |
| | 4 | * | 0.6 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 | * | 0.2 | 0.1 | * | * |
| | 5 | * | 1.4 | 0.1 | * | * | * | * | * | 0.1 | * | - | - |
| | 6 | * | 1.3 | * | * | * | * | * | * | * | * | - | - |
| | 7 | * | 0.6 | - | - | - | - | * | * | - | - | - | - |
| | 8 | - | 0.5 | - | - | - | - | * | * | - | - | - | - |
| ***Total*** | ---- | * | 4.5 | 0.4 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.3 | 0.1 | * | * |
| 53 | 1 - 2 | - | - | - | - | - | - | * | * | - | - | - | - |
| | 3 | - | - | * | * | * | * | 0.1 | * | * | * | - | - |
| | 4 | - | 0.1 | 0.1 | * | * | * | 0.1 | * | * | * | - | - |
| | 5 | - | 0.3 | * | * | * | * | * | * | * | * | - | - |
| | 6 | - | 0.6 | * | * | - | * | * | * | - | * | - | - |
| | 7 | - | 0.9 | - | - | - | - | * | * | - | - | - | - |
| | 8 | - | 0.6 | - | - | - | - | * | * | - | - | - | - |
| ***Total*** | ---- | - | 2.6 | 0.1 | * | * | * | 0.2 | * | * | * | - | - |
| 63 | 1 - 2 | - | - | - | - | - | * | - | * | - | - | - | - |
| | 3 | - | - | - | - | - | * | - | * | - | - | - | - |
| | 4 | - | * | - | - | - | * | * | * | - | - | - | - |
| | 5 | - | * | - | - | - | * | - | * | - | * | - | - |
| | 6 | - | * | - | - | - | * | - | * | - | - | - | - |
| | 7 | - | * | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | * | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | - | * | - | - | - | * | * | * | - | * | - | - |
| 24 - 54 | 1 - 8 | 0.6 | 4.6 | * | * | * | * | * | * | * | * | 0.1 | * |
| 25 - 35 | 1 - 8 | - | * | - | - | - | - | - | - | - | - | - | - |
| 81 - 85 | 1 - 8 | 0.2 | 2.4 | - | * | - | - | * | * | - | - | - | - |
| STAPLE | | | | | | | | | | | | | |
| 28 & Shorter | | - | - | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | * | - | - | - | - | - | - | - | - | - | - |
| 30 | | - | * | - | - | - | - | - | - | - | - | - | - |
| 31 | | - | * | - | - | - | * | - | - | - | * | - | - |
| 32 | | 0.2 | * | - | - | - | * | * | * | * | 0.1 | - | - |
| 33 | | 0.3 | 0.5 | * | * | * | * | * | * | 0.3 | 0.4 | - | - |
| 34 | | 1.9 | 6.3 | 0.3 | 0.1 | 0.2 | 0.3 | 1.1 | 0.6 | 2.9 | 2.4 | - | 0.5 |
| 35 | | 19.8 | 24.0 | 4.3 | 1.5 | 2.2 | 3.6 | 5.1 | 3.4 | 13.1 | 10.8 | 0.7 | 3.7 |
| 36 | | 41.1 | 39.3 | 6.4 | 8.5 | 12.3 | 16.0 | 13.9 | 11.3 | 25.7 | 27.5 | 14.4 | 11.4 |
| 37 | | 32.4 | 27.5 | 18.1 | 22.8 | 42.9 | 43.4 | 26.9 | 26.9 | 32.5 | 33.7 | 24.3 | 28.7 |
| 38 | | 3.5 | 1.9 | 27.1 | 31.1 | 23.6 | 21.2 | 31.8 | 34.7 | 17.8 | 16.6 | 21.0 | 28.1 |
| 39 | | 0.8 | 0.3 | 26.7 | 26.4 | 11.3 | 11.2 | 18.5 | 20.4 | 6.7 | 7.3 | 28.4 | 22.1 |
| 40 & Longer | | * | 0.2 | 17.2 | 9.5 | 7.5 | 4.4 | 2.7 | 2.6 | 0.9 | 1.1 | 11.1 | 5.6 |
| ***Average Staple*** | | 36.17 | 35.95 | 38.19 | 38.02 | 37.52 | 37.33 | 37.49 | 37.63 | 36.72 | 36.76 | 37.99 | 37.70 |
| ***Average Length*** | | 1.13 | 1.12 | 1.19 | 1.19 | 1.17 | 1.17 | 1.17 | 1.18 | 1.15 | 1.15 | 1.19 | 1.18 |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | OKLAHOMA | | SOUTH CAROLINA | | TENNESSEE | | TEXAS | | VIRGINIA | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 11 & 21 | 1 - 2 | 30.4 | 51.3 | 1.6 | 6.8 | 0.3 | 4.4 | 10.0 | 28.6 | 1.9 | 13.0 |
| | 3 | 8.9 | 9.6 | 2.0 | 9.1 | 0.2 | 2.4 | 4.9 | 10.2 | 1.0 | 14.3 |
| | 4 | 0.1 | 0.3 | 0.1 | 0.5 | * | 0.2 | 0.3 | 0.7 | * | 0.7 |
| | 5 | - | * | - | * | - | * | * | * | - | * |
| | 6 | - | - | - | * | - | - | - | * | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ***----*** | ***39.3*** | ***61.2*** | ***3.7*** | ***16.5*** | ***0.5*** | ***6.9*** | ***15.2*** | ***39.5*** | ***2.9*** | ***28.0*** |
| 31 | 1 - 2 | 10.7 | 7.0 | 3.5 | 5.3 | 2.0 | 6.1 | 6.0 | 4.1 | 3.4 | 5.4 |
| | 3 | 23.0 | 14.3 | 21.1 | 26.6 | 6.9 | 17.5 | 12.8 | 9.5 | 14.2 | 21.9 |
| | 4 | 7.8 | 4.9 | 6.9 | 9.8 | 1.9 | 5.9 | 4.6 | 3.4 | 2.4 | 6.7 |
| | 5 | 1.3 | 0.8 | 0.1 | 0.6 | 0.1 | 0.6 | 0.6 | 0.4 | * | 0.4 |
| | 6 | 0.1 | * | - | * | * | * | * | * | - | * |
| | 7 | - | - | - | - | - | - | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ***----*** | ***42.9*** | ***27.0*** | ***31.7*** | ***42.3*** | ***11.0*** | ***30.2*** | ***24.0*** | ***17.5*** | ***20.0*** | ***34.4*** |
| 41 | 1 - 2 | * | * | 3.3 | 1.6 | 6.0 | 3.7 | 0.5 | 0.5 | 8.2 | 4.9 |
| | 3 | 0.4 | 0.1 | 30.2 | 16.7 | 33.0 | 21.0 | 2.2 | 2.3 | 46.2 | 22.8 |
| | 4 | 1.5 | 0.7 | 19.6 | 12.2 | 24.6 | 21.1 | 2.3 | 1.6 | 14.0 | 6.2 |
| | 5 | 1.8 | 0.8 | 1.6 | 1.5 | 7.6 | 7.5 | 1.2 | 0.5 | 0.4 | 0.4 |
| | 6 | 1.0 | 0.4 | * | 0.1 | 0.7 | 0.9 | 0.4 | 0.1 | * | * |
| | 7 | 0.3 | 0.2 | * | * | * | * | 0.1 | * | - | - |
| | 8 | * | * | - | - | - | * | * | * | - | - |
| ***Total*** | ***----*** | ***5.1*** | ***2.2*** | ***54.7*** | ***32.1*** | ***71.9*** | ***54.2*** | ***6.7*** | ***5.1*** | ***68.8*** | ***34.3*** |
| 51 | 1 - 2 | - | * | 0.1 | 0.1 | 0.4 | 0.2 | * | 0.1 | 0.3 | 0.1 |
| | 3 | - | - | 2.4 | 1.5 | 3.7 | 1.4 | * | 0.3 | 5.1 | 0.9 |
| | 4 | - | * | 2.5 | 1.4 | 4.9 | 2.2 | * | 0.2 | 1.3 | 0.3 |
| | 5 | * | * | 0.6 | 0.3 | 2.4 | 1.2 | * | 0.1 | * | * |
| | 6 | * | * | 0.1 | * | 0.3 | 0.3 | * | * | * | * |
| | 7 | 0.1 | * | - | * | * | * | * | * | - | - |
| | 8 | * | * | - | * | - | * | * | * | - | - |
| ***Total*** | ***----*** | ***0.2*** | ******* | ***5.6*** | ***3.3*** | ***11.7*** | ***5.2*** | ***0.1*** | ***0.7*** | ***6.8*** | ***1.3*** |
| 61 | 1 - 2 | - | - | - | * | - | * | - | * | - | - |
| | 3 | - | - | - | * | - | - | - | * | - | - |
| | 4 | - | - | * | * | * | * | - | * | - | - |
| | 5 | - | - | - | * | * | * | - | * | - | - |
| | 6 | - | - | - | * | - | - | - | * | - | - |
| | 7 | - | - | - | * | - | - | - | * | - | - |
| | 8 | - | * | - | * | - | - | - | * | - | - |
| ***Total*** | ***----*** | ***-*** | ******* | ******* | ******* | ******* | ******* | ***-*** | ***0.1*** | ***-*** | ***-*** |
| 71 | 1 - 2 | - | - | - | - | - | - | - | * | - | - |
| | 3 | - | - | - | - | - | - | - | * | - | - |
| | 4 | - | - | - | - | - | - | - | * | - | - |
| | 5 | - | - | - | - | - | - | * | * | - | - |
| | 6 | - | - | - | - | - | - | - | * | - | - |
| | 7 | - | - | - | - | - | - | - | * | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | - |
| ***Total*** | ***----*** | ***-*** | ***-*** | ***-*** | ***-*** | ***-*** | ***-*** | ******* | ******* | ***-*** | ***-*** |
| 12 & 22 | 1 - 2 | 1.8 | 1.7 | * | 0.1 | * | 0.1 | 4.0 | 9.2 | 0.1 | 0.1 |
| | 3 | 1.2 | 1.6 | * | 0.2 | * | 0.1 | 4.0 | 5.5 | 0.1 | 0.1 |
| | 4 | * | 0.1 | - | * | - | * | 0.5 | 0.6 | - | * |
| | 5 | - | * | - | - | - | * | * | * | - | - |
| | 6 | - | - | - | - | - | - | - | * | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ***----*** | ***3.0*** | ***3.4*** | ******* | ***0.4*** | ******* | ***0.2*** | ***8.5*** | ***15.3*** | ***0.1*** | ***0.2*** |
| 32 | 1 - 2 | 0.7 | 0.4 | 0.2 | 0.3 | 0.2 | 0.3 | 3.7 | 2.4 | * | 0.1 |
| | 3 | 3.1 | 1.9 | 0.9 | 1.5 | 0.5 | 0.8 | 12.1 | 6.0 | 0.1 | 0.3 |
| | 4 | 1.6 | 1.4 | 0.4 | 0.7 | 0.1 | 0.3 | 6.2 | 2.8 | * | 0.1 |
| | 5 | 0.3 | 0.3 | * | 0.1 | * | * | 1.2 | 0.5 | - | * |
| | 6 | * | * | - | * | - | * | 0.1 | 0.1 | - | * |
| | 7 | * | * | - | - | - | - | * | * | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | - |
| ***Total*** | ***----*** | ***5.7*** | ***4.1*** | ***1.4*** | ***2.6*** | ***0.8*** | ***1.3*** | ***23.3*** | ***11.7*** | ***0.2*** | ***0.6*** |
| 42 | 1 - 2 | * | * | 0.1 | 0.1 | 0.2 | 0.1 | 0.2 | 0.2 | * | 0.1 |
| | 3 | 0.1 | * | 1.0 | 0.9 | 1.6 | 0.7 | 1.7 | 0.8 | 0.6 | 0.6 |
| | 4 | 0.5 | 0.2 | 0.9 | 0.9 | 1.1 | 0.6 | 2.5 | 0.9 | 0.4 | 0.3 |
| | 5 | 0.6 | 0.3 | 0.1 | 0.2 | 0.2 | 0.1 | 1.5 | 0.5 | * | * |
| | 6 | 0.3 | 0.2 | - | * | * | * | 0.5 | 0.2 | - | * |
| | 7 | 0.1 | 0.1 | - | - | - | * | 0.2 | 0.1 | - | - |
| | 8 | * | * | - | - | - | - | * | * | - | - |
| ***Total*** | ***----*** | ***1.6*** | ***0.7*** | ***2.0*** | ***2.2*** | ***3.1*** | ***1.6*** | ***6.6*** | ***2.6*** | ***1.0*** | ***1.0*** |

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Leaf | OKLAHOMA | | SOUTH CAROLINA | | TENNESSEE | | TEXAS | | VIRGINIA | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| Color | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. |
| 52 | 1 - 2 | - | - | - | * | * | * | * | * | - | * |
| | 3 | - | - | 0.1 | 0.1 | 0.1 | 0.1 | * | 0.1 | * | * |
| | 4 | - | * | 0.1 | 0.1 | 0.1 | * | * | 0.1 | * | * |
| | 5 | * | * | * | * | * | * | * | * | - | * |
| | 6 | * | * | - | * | * | * | * | * | - | * |
| | 7 | * | * | - | * | - | * | * | * | - | - |
| | 8 | * | * | - | - | - | - | * | * | - | * |
| ***Total*** | ---- | ***0.1*** | ***0.1*** | ***0.1*** | ***0.2*** | ***0.2*** | ***0.1*** | ***0.1*** | ***0.3*** | ***0.1*** | ***0.1*** |
| 62 | 1 - 2 | - | * | - | - | - | - | - | * | - | * |
| | 3 | - | - | - | - | - | - | - | * | - | - |
| | 4 | - | - | - | * | - | - | - | * | - | - |
| | 5 | - | - | - | * | - | - | - | * | - | - |
| | 6 | - | - | - | * | - | - | * | * | - | - |
| | 7 | - | - | - | - | - | - | * | * | - | - |
| | 8 | - | - | - | - | - | - | - | * | - | - |
| ***Total*** | ---- | ***-*** | ******* | ***-*** | ******* | ***-*** | ***-*** | ******* | ******* | ***-*** | ******* |
| 13 & 23 | 1 - 2 | 0.2 | 0.1 | - | * | - | - | 1.2 | 1.3 | - | - |
| | 3 | 0.3 | 0.1 | - | * | - | * | 1.5 | 1.1 | - | * |
| | 4 | * | * | - | * | - | - | 0.3 | 0.1 | - | - |
| | 5 | - | * | - | - | - | - | * | * | - | - |
| | 6 | - | - | - | - | - | - | - | * | - | - |
| | 7 | - | - | - | - | - | - | - | - | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | ***0.5*** | ***0.2*** | ***-*** | ******* | ***-*** | ******* | ***3.0*** | ***2.5*** | ***-*** | ******* |
| 33 | 1 - 2 | 0.1 | 0.1 | * | * | 0.1 | * | 1.1 | 0.7 | - | * |
| | 3 | 0.6 | 0.4 | 0.1 | 0.1 | 0.1 | 0.1 | 3.9 | 1.8 | * | * |
| | 4 | 0.3 | 0.3 | 0.1 | * | * | * | 2.6 | 0.9 | - | * |
| | 5 | * | 0.1 | - | * | * | * | 0.6 | 0.2 | - | * |
| | 6 | - | * | - | - | - | - | 0.1 | * | - | - |
| | 7 | - | * | - | - | - | - | * | * | - | - |
| | 8 | - | - | - | - | - | - | - | - | - | - |
| ***Total*** | ---- | ***1.1*** | ***0.8*** | ***0.2*** | ***0.2*** | ***0.2*** | ***0.1*** | ***8.3*** | ***3.6*** | ******* | ***0.1*** |
| 43 | 1 - 2 | - | * | * | * | * | * | 0.1 | * | - | * |
| | 3 | * | * | 0.1 | 0.1 | 0.3 | 0.1 | 0.8 | 0.2 | 0.1 | * |
| | 4 | 0.1 | * | 0.2 | 0.1 | 0.3 | 0.1 | 1.1 | 0.2 | * | * |
| | 5 | 0.1 | 0.1 | * | * | 0.1 | * | 0.5 | 0.1 | - | * |
| | 6 | 0.1 | 0.1 | - | * | * | * | 0.2 | 0.1 | - | - |
| | 7 | * | * | - | - | - | - | 0.1 | * | - | - |
| | 8 | - | * | - | - | - | - | * | * | - | - |
| ***Total*** | ---- | ***0.4*** | ***0.2*** | ***0.3*** | ***0.2*** | ***0.7*** | ***0.2*** | ***2.7*** | ***0.6*** | ***0.1*** | ***0.1*** |
| 53 | 1 - 2 | - | - | - | * | - | - | * | * | - | * |
| | 3 | - | * | * | * | * | * | * | * | - | * |
| | 4 | - | * | * | * | * | * | * | * | - | * |
| | 5 | * | * | * | * | * | * | * | * | - | - |
| | 6 | * | * | - | * | * | * | * | * | - | - |
| | 7 | * | * | - | - | - | - | * | * | - | - |
| | 8 | - | * | - | - | - | - | * | * | - | - |
| ***Total*** | ---- | ***0.1*** | ******* | ******* | ******* | ******* | ******* | ******* | ******* | ***-*** | ******* |
| 63 | 1 - 2 | - | - | - | - | - | - | - | * | - | - |
| | 3 | - | - | - | - | - | - | - | * | - | - |
| | 4 | - | - | - | * | - | - | - | * | - | - |
| | 5 | - | - | - | * | - | - | - | * | - | - |
| | 6 | - | - | - | * | - | - | - | * | - | - |
| | 7 | - | - | - | - | - | - | - | * | - | - |
| | 8 | - | - | - | - | - | - | * | * | - | - |
| ***Total*** | ---- | ***-*** | ***-*** | ***-*** | ******* | ***-*** | ***-*** | ******* | ******* | ***-*** | ***-*** |
| 24 - 54 | 1 - 8 | 0.1 | 0.1 | * | * | * | * | 1.3 | 0.5 | - | * |
| 25 - 35 | 1 - 8 | - | * | - | - | - | - | * | * | - | - |
| 81 - 85 | 1 - 8 | * | * | - | * | - | * | * | * | - | - |
| STAPLE | | | | | | | | | | | |
| 28 & Shorter | | - | * | - | - | - | - | * | * | - | - |
| 29 | | - | * | - | - | - | - | * | * | - | - |
| 30 | | - | * | - | - | - | - | 0.2 | 0.2 | - | - |
| 31 | | * | 0.2 | * | * | - | - | 1.4 | 1.2 | - | - |
| 32 | | 1.0 | 1.1 | 0.4 | 0.2 | * | * | 5.0 | 3.7 | - | * |
| 33 | | 3.5 | 4.3 | 1.4 | 1.7 | * | * | 11.3 | 8.4 | * | 0.1 |
| 34 | | 8.0 | 8.7 | 4.4 | 5.6 | 0.6 | 1.0 | 17.3 | 14.7 | 0.1 | 0.7 |
| 35 | | 13.6 | 12.8 | 10.6 | 12.8 | 8.8 | 11.9 | 20.3 | 20.1 | 1.9 | 4.7 |
| 36 | | 14.3 | 16.7 | 20.0 | 20.3 | 34.4 | 36.9 | 18.5 | 19.7 | 15.5 | 16.5 |
| 37 | | 22.7 | 25.3 | 34.6 | 37.6 | 43.4 | 37.5 | 15.0 | 19.5 | 45.9 | 39.2 |
| 38 | | 18.4 | 17.2 | 21.3 | 17.3 | 11.3 | 10.0 | 6.6 | 8.4 | 23.7 | 23.4 |
| 39 | | 12.7 | 9.9 | 6.5 | 4.0 | 1.3 | 2.4 | 3.0 | 3.1 | 11.7 | 12.5 |
| 40 & Longer | | 5.6 | 3.7 | 0.9 | 0.3 | 0.1 | 0.2 | 1.4 | 0.9 | 1.3 | 2.9 |
| ***Average Staple*** | | ***36.77*** | ***36.56*** | ***36.75*** | ***36.55*** | ***36.60*** | ***36.52*** | ***35.26*** | ***35.52*** | ***37.31*** | ***37.29*** |
| ***Average Length*** | | ***1.15*** | ***1.14*** | ***1.15*** | ***1.14*** | ***1.14*** | ***1.14*** | ***1.10*** | ***1.11*** | ***1.17*** | ***1.16*** |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | ALABAMA | | ARKANSAS | | ARIZONA | | CALIFORNIA | | FLORIDA | | GEORGIA | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season |
| Extraneous Matter | | | | | | | | | | | | |
| Bark - Level 1 | 2.5 | 1.9 | 0.6 | 0.7 | 0.7 | 0.2 | 2.7 | 0.6 | 4.2 | 6.5 | 4.2 | 2.9 |
| Bark - Level 2 | - | * | - | * | - | - | - | - | - | - | - | * |
| Grass - Level 1 | * | 0.1 | 0.1 | 0.1 | * | * | * | 0.1 | * | 0.2 | * | 0.1 |
| Grass - Level 2 | * | * | - | - | - | - | - | - | - | - | - | * |
| Prep - Level 1 | * | * | - | * | - | * | - | * | - | * | * | * |
| Prep - Level 2 | - | * | - | - | - | - | - | - | - | - | - | * |
| Seed Coat - Level 1 | 0.1 | * | * | * | 1.4 | 1.2 | - | * | - | * | * | * |
| Seed Coat - Level 2 | * | * | - | - | - | - | - | - | - | - | - | * |
| Oil - Level 1 | - | * | - | * | - | - | - | - | - | - | * | * |
| Oil - Level 2 | - | - | - | - | - | - | - | - | - | - | - | * |
| Spindle Twist - Level 1 | - | - | - | - | - | * | * | * | - | - | - | - |
| Spindle Twist - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Other - Level 1 | * | * | - | * | 0.3 | 0.1 | - | * | * | * | * | * |
| Other - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Plastic - Level 1 | * | * | * | * | 0.1 | * | * | * | - | * | * | * |
| Plastic - Level 2 | - | - | - | * | - | - | - | - | - | - | - | - |
| STRENGTH 1/ | | | | | | | | | | | | |
| 22 & Below | - | * | - | * | - | - | - | - | - | - | - | * |
| 23 | * | * | * | * | - | - | - | - | - | * | * | * |
| 24 | * | 0.1 | * | * | * | * | - | - | * | * | 0.1 | 0.1 |
| 25 | 0.1 | 0.4 | * | * | 0.1 | 0.1 | - | * | 0.2 | 0.1 | 0.4 | 0.8 |
| 26 | 0.8 | 1.8 | 0.3 | 0.2 | 0.3 | 0.4 | - | * | 0.9 | 0.8 | 1.8 | 3.2 |
| 27 | 5.0 | 7.4 | 1.3 | 1.1 | 1.1 | 1.7 | 0.6 | 0.5 | 3.1 | 3.7 | 6.4 | 8.4 |
| 28 | 16.6 | 20.7 | 4.6 | 5.9 | 4.5 | 6.0 | 0.1 | 0.8 | 7.3 | 12.2 | 12.9 | 15.5 |
| 29 | 26.9 | 30.1 | 13.4 | 19.3 | 12.4 | 15.0 | 1.9 | 2.9 | 17.1 | 25.0 | 18.3 | 22.0 |
| 30 | 24.2 | 21.7 | 30.0 | 30.5 | 24.6 | 25.4 | 7.8 | 10.1 | 27.0 | 29.2 | 23.7 | 22.5 |
| 31 | 14.0 | 10.7 | 27.7 | 24.5 | 23.9 | 23.1 | 18.2 | 14.2 | 22.9 | 16.8 | 18.1 | 14.7 |
| 32 | 6.8 | 4.5 | 14.3 | 12.2 | 11.7 | 14.5 | 18.2 | 16.8 | 11.8 | 7.5 | 10.6 | 7.5 |
| 33 | 3.8 | 1.7 | 5.7 | 4.3 | 10.3 | 7.7 | 16.0 | 11.0 | 7.1 | 3.3 | 5.0 | 3.4 |
| 34 | 1.3 | 0.7 | 2.1 | 1.4 | 6.1 | 3.5 | 13.2 | 6.4 | 2.2 | 1.0 | 1.9 | 1.3 |
| 35 | 0.4 | 0.2 | 0.5 | 0.4 | 3.2 | 1.7 | 9.3 | 10.1 | 0.4 | 0.3 | 0.6 | 0.4 |
| 36 | 0.1 | 0.1 | 0.1 | 0.1 | 1.3 | 0.5 | 5.9 | 13.5 | 0.1 | 0.1 | 0.1 | 0.1 |
| 37 | * | * | * | * | 0.3 | 0.2 | 4.9 | 10.1 | * | * | * | * |
| 38 | - | * | * | * | 0.1 | 0.1 | 2.9 | 2.8 | - | - | - | * |
| 39 | * | * | * | * | * | * | 0.6 | 0.4 | - | - | - | - |
| 40 & Above | - | - | - | - | * | * | 0.3 | 0.3 | - | - | - | - |
| ***Average*** | ***30.14*** | ***29.70*** | ***31.02*** | ***30.80*** | ***31.47*** | ***31.14*** | ***33.45*** | ***33.77*** | ***30.79*** | ***30.28*** | ***30.38*** | ***29.97*** |
| Mike | | | | | | | | | | | | |
| 2.4 & Below | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.5 | - | * | - | - | - | - | - | * | - | * | * | * |
| 2.6 | - | * | - | - | * | * | - | - | - | * | - | * |
| 2.7 | - | * | - | - | - | - | * | * | - | - | - | * |
| 2.8 | - | * | - | * | - | - | - | * | - | * | * | * |
| 2.9 | - | * | - | * | - | * | * | 0.1 | - | * | * | * |
| 3.0 | - | * | - | * | * | * | * | 0.2 | - | * | * | * |
| 3.1 | - | * | * | * | * | * | * | 0.4 | - | - | * | * |
| 3.2 | * | * | - | * | 0.2 | 0.1 | 0.4 | 0.4 | - | - | * | * |
| 3.3 | * | 0.1 | * | * | 0.4 | 0.1 | 0.3 | 0.4 | - | * | 0.1 | * |
| 3.4 | 0.2 | 0.2 | * | * | 0.4 | 0.2 | 0.1 | 0.5 | - | * | 0.1 | 0.1 |
| 3.5 | 0.2 | 0.4 | 0.1 | 0.1 | 0.4 | 0.3 | 0.8 | 0.9 | * | * | 0.2 | 0.1 |
| 3.6 | 0.7 | 0.9 | 0.2 | 0.3 | 0.6 | 0.5 | 0.5 | 1.5 | 0.1 | * | 0.3 | 0.2 |
| 3.7 | 1.9 | 1.9 | 0.3 | 0.6 | 0.6 | 0.9 | 0.6 | 1.5 | * | * | 0.4 | 0.3 |
| 3.8 | 3.4 | 2.9 | 0.6 | 1.2 | 1.4 | 1.6 | 1.1 | 2.2 | 0.1 | 0.1 | 0.6 | 0.6 |
| 3.9 | 4.6 | 4.4 | 1.4 | 2.0 | 2.3 | 1.9 | 4.4 | 3.2 | 0.5 | 0.4 | 0.8 | 1.0 |
| 4.0 | 6.3 | 6.1 | 2.9 | 3.3 | 3.6 | 2.6 | 8.0 | 5.4 | 0.4 | 0.8 | 1.4 | 1.7 |
| 4.1 | 8.1 | 7.7 | 4.8 | 5.1 | 3.7 | 3.3 | 7.6 | 7.8 | 1.3 | 1.7 | 2.8 | 3.0 |
| 4.2 | 7.1 | 9.3 | 7.5 | 7.8 | 5.4 | 4.3 | 9.0 | 8.7 | 1.8 | 3.0 | 5.2 | 5.3 |
| 4.3 | 7.7 | 10.6 | 9.9 | 10.3 | 6.0 | 6.3 | 10.2 | 9.4 | 3.8 | 6.2 | 8.8 | 8.5 |
| 4.4 | 9.1 | 11.7 | 11.2 | 12.0 | 7.6 | 9.5 | 11.7 | 9.9 | 7.7 | 13.1 | 12.6 | 12.2 |
| 4.5 | 11.0 | 12.1 | 12.9 | 13.7 | 11.3 | 11.5 | 10.6 | 10.4 | 12.7 | 19.0 | 14.5 | 14.9 |
| 4.6 | 10.6 | 10.9 | 14.1 | 13.7 | 13.1 | 13.5 | 14.3 | 11.1 | 16.4 | 18.8 | 14.4 | 15.5 |
| 4.7 | 10.6 | 8.9 | 12.1 | 11.0 | 12.1 | 12.2 | 11.6 | 9.1 | 20.1 | 15.3 | 12.5 | 13.4 |
| 4.8 | 8.9 | 5.6 | 9.4 | 8.0 | 10.3 | 9.7 | 5.5 | 5.7 | 18.7 | 10.2 | 9.8 | 10.0 |
| 4.9 | 4.9 | 3.3 | 6.0 | 5.0 | 7.9 | 6.9 | 2.2 | 3.5 | 10.7 | 5.7 | 7.7 | 6.5 |
| 5.0 | 3.0 | 1.7 | 3.2 | 2.8 | 4.1 | 5.7 | 0.6 | 2.0 | 3.5 | 3.1 | 4.1 | 3.6 |
| 5.1 | 1.2 | 0.7 | 1.7 | 1.5 | 4.2 | 3.9 | 0.3 | 1.5 | 1.1 | 1.8 | 2.2 | 1.9 |
| 5.2 | 0.5 | 0.3 | 0.9 | 0.9 | 2.6 | 2.1 | - | 1.5 | 1.0 | 0.6 | 1.0 | 0.6 |
| 5.3 | 0.1 | 0.1 | 0.6 | 0.4 | 1.0 | 1.3 | 0.1 | 0.9 | 0.1 | 0.1 | 0.4 | 0.3 |
| 5.4 | * | * | 0.2 | 0.1 | 0.7 | 1.0 | * | 0.5 | * | * | 0.1 | 0.1 |
| 5.5 & Above | - | * | * | * | 0.3 | 0.5 | - | 0.8 | - | * | * | 0.1 |
| ***Average*** | ***4.42*** | ***4.37*** | ***4.52*** | ***4.49*** | ***4.56*** | ***4.58*** | ***4.38*** | ***4.40*** | ***4.65*** | ***4.59*** | ***4.56*** | ***4.55*** |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).
* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | KANSAS | | LOUISIANA | | MISSOURI | | MISSISSIPPI | | NORTH CAROLINA | | NEW MEXICO | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season |
| Extraneous Matter | | | | | | | | | | | | |
| Bark - Level 1 | 14.5 | 26.2 | 2.9 | 1.2 | 0.4 | 0.3 | 1.9 | 1.0 | 2.5 | 2.3 | 6.4 | 2.1 |
| Bark - Level 2 | - | - | - | - | - | - | - | * | - | - | - | * |
| Grass - Level 1 | - | * | * | 0.1 | * | * | 0.1 | 0.1 | 0.1 | 0.3 | - | * |
| Grass - Level 2 | - | - | - | - | - | - | - | * | - | - | - | - |
| Prep - Level 1 | * | * | - | * | - | * | * | * | * | * | - | - |
| Prep - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Seed Coat - Level 1 | - | - | - | * | - | * | * | * | * | * | - | * |
| Seed Coat - Level 2 | - | - | - | - | - | - | - | * | - | - | - | - |
| Oil - Level 1 | - | - | - | * | - | * | * | * | - | * | - | - |
| Oil - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Spindle Twist - Level 1 | - | - | - | - | - | - | - | - | - | - | - | - |
| Spindle Twist - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Other - Level 1 | - | - | * | * | - | * | * | * | - | * | - | * |
| Other - Level 2 | - | - | - | - | - | - | - | - | - | - | - | - |
| Plastic - Level 1 | * | * | * | * | * | * | * | * | * | * | - | * |
| Plastic - Level 2 | - | - | - | - | - | - | - | * | - | - | - | - |
| STRENGTH 1/ | | | | | | | | | | | | |
| 22 & Below | * | 0.2 | - | - | * | * | - | * | - | - | - | - |
| 23 | - | 0.2 | - | - | * | * | * | * | * | * | - | - |
| 24 | - | 0.8 | - | - | * | * | * | * | * | * | * | * |
| 25 | * | 2.3 | * | * | * | * | 0.1 | * | 0.2 | 0.1 | - | - |
| 26 | 0.2 | 5.2 | 0.1 | 0.2 | 0.1 | 0.2 | 0.6 | 0.4 | 0.7 | 0.6 | 0.1 | * |
| 27 | 0.9 | 7.3 | 0.6 | 0.9 | 1.0 | 2.0 | 2.6 | 1.8 | 2.0 | 1.7 | 1.5 | 0.7 |
| 28 | 3.4 | 7.6 | 1.8 | 5.6 | 6.1 | 8.9 | 9.6 | 5.3 | 5.4 | 4.7 | 11.7 | 6.2 |
| 29 | 17.4 | 15.9 | 11.1 | 19.9 | 19.5 | 24.6 | 21.3 | 14.4 | 13.5 | 12.7 | 16.6 | 17.5 |
| 30 | 26.3 | 21.8 | 25.3 | 26.6 | 34.3 | 34.3 | 28.9 | 29.4 | 26.1 | 23.6 | 26.0 | 26.0 |
| 31 | 25.5 | 18.7 | 31.3 | 19.4 | 25.7 | 20.2 | 20.9 | 28.4 | 27.5 | 24.5 | 29.1 | 26.9 |
| 32 | 11.9 | 10.8 | 16.5 | 13.9 | 9.5 | 7.0 | 10.0 | 12.8 | 15.1 | 17.5 | 13.6 | 16.3 |
| 33 | 7.4 | 5.5 | 8.3 | 8.5 | 2.6 | 2.0 | 4.5 | 5.5 | 6.2 | 9.6 | 1.3 | 5.8 |
| 34 | 5.1 | 2.8 | 3.5 | 3.5 | 0.9 | 0.5 | 1.1 | 1.6 | 2.2 | 3.6 | 0.1 | 0.5 |
| 35 | 1.5 | 0.7 | 1.2 | 1.2 | 0.2 | 0.1 | 0.3 | 0.2 | 0.8 | 1.0 | - | 0.1 |
| 36 | 0.3 | 0.1 | 0.3 | 0.3 | 0.1 | * | 0.1 | * | 0.2 | 0.3 | * | * |
| 37 | 0.1 | * | 0.1 | 0.1 | * | * | * | * | * | 0.1 | - | * |
| 38 | 0.1 | * | - | * | * | * | - | * | * | * | - | - |
| 39 | - | - | - | - | - | - | * | * | - | - | - | - |
| 40 & Above | - | - | - | - | - | - | - | - | - | - | - | - |
| *Average* | *31.21* | *30.24* | *31.40* | *31.06* | *30.67* | *30.38* | *30.55* | *30.91* | *31.01* | *31.24* | *30.62* | *30.93* |
| Mike | | | | | | | | | | | | |
| 2.4 & Below | - | 0.1 | - | - | - | - | - | - | - | - | - | - |
| 2.5 | * | 0.2 | - | - | - | - | - | - | * | * | - | - |
| 2.6 | * | 0.3 | - | - | - | - | - | - | * | * | - | - |
| 2.7 | * | 0.6 | - | - | - | - | - | - | * | * | - | - |
| 2.8 | * | 0.7 | - | - | - | - | - | * | - | * | - | - |
| 2.9 | 0.2 | 1.0 | - | - | - | - | - | * | - | * | 0.6 | 0.1 |
| 3.0 | 1.4 | 1.9 | - | * | * | * | - | * | * | * | 0.6 | 0.1 |
| 3.1 | 3.9 | 2.9 | - | * | - | * | - | * | * | * | * | * |
| 3.2 | 5.2 | 3.8 | - | * | * | * | - | * | * | * | 1.1 | 0.2 |
| 3.3 | 6.4 | 3.9 | * | * | * | * | * | * | * | * | 1.2 | 0.3 |
| 3.4 | 6.5 | 4.3 | * | * | 0.1 | 0.1 | * | * | * | * | 1.7 | 0.5 |
| 3.5 | 8.3 | 5.0 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | * | 0.3 | 0.1 | 4.3 | 1.5 |
| 3.6 | 8.1 | 5.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 | 0.5 | 0.1 | 4.2 | 2.1 |
| 3.7 | 7.0 | 6.0 | * | 0.2 | 0.2 | 0.4 | 0.2 | 0.2 | 0.7 | 0.3 | 5.6 | 4.4 |
| 3.8 | 5.2 | 6.3 | 0.1 | 0.5 | 0.8 | 0.8 | 0.6 | 0.5 | 1.8 | 0.5 | 7.9 | 5.4 |
| 3.9 | 4.5 | 7.4 | 0.3 | 1.0 | 1.7 | 1.7 | 0.9 | 1.0 | 3.3 | 0.9 | 7.0 | 6.8 |
| 4.0 | 5.5 | 7.4 | 0.8 | 1.4 | 3.1 | 3.0 | 1.9 | 1.9 | 3.4 | 1.3 | 8.8 | 6.8 |
| 4.1 | 6.3 | 7.5 | 1.3 | 2.5 | 5.3 | 4.9 | 2.8 | 2.9 | 4.1 | 2.0 | 5.8 | 7.5 |
| 4.2 | 5.7 | 6.3 | 1.7 | 4.4 | 8.9 | 7.8 | 4.7 | 4.2 | 5.7 | 3.3 | 11.7 | 9.7 |
| 4.3 | 6.4 | 5.3 | 3.6 | 7.7 | 11.4 | 9.9 | 6.5 | 6.5 | 7.3 | 5.1 | 10.9 | 8.9 |
| 4.4 | 4.9 | 4.8 | 8.8 | 11.6 | 14.3 | 12.3 | 10.1 | 9.9 | 9.7 | 8.1 | 10.3 | 11.7 |
| 4.5 | 4.5 | 5.2 | 19.4 | 16.0 | 14.9 | 12.9 | 12.0 | 13.1 | 10.8 | 11.1 | 5.2 | 9.2 |
| 4.6 | 3.8 | 4.2 | 19.3 | 16.6 | 11.8 | 12.1 | 13.8 | 15.4 | 12.1 | 14.2 | 3.4 | 8.1 |
| 4.7 | 1.6 | 3.4 | 17.1 | 16.0 | 9.4 | 11.1 | 14.3 | 15.5 | 12.7 | 15.4 | 2.4 | 5.4 |
| 4.8 | 1.4 | 2.5 | 12.9 | 10.7 | 6.5 | 8.3 | 12.1 | 13.0 | 10.9 | 14.0 | 1.0 | 3.0 |
| 4.9 | 1.3 | 1.8 | 7.7 | 5.9 | 5.1 | 6.0 | 9.4 | 8.2 | 8.0 | 10.9 | 1.0 | 1.8 |
| 5.0 | 0.7 | 1.1 | 3.3 | 3.0 | 2.9 | 4.0 | 6.3 | 4.1 | 3.9 | 6.7 | 1.2 | 1.6 |
| 5.1 | 1.0 | 0.7 | 1.4 | 1.3 | 1.8 | 2.5 | 2.2 | 1.9 | 2.2 | 3.4 | 2.4 | 2.1 |
| 5.2 | * | 0.1 | 0.5 | 0.6 | 0.8 | 1.2 | 1.2 | 0.9 | 1.4 | 1.5 | 1.5 | 1.9 |
| 5.3 | - | 0.1 | 0.7 | 0.2 | 0.4 | 0.4 | 0.7 | 0.4 | 0.7 | 0.6 | 0.4 | 0.5 |
| 5.4 | * | * | 0.5 | 0.1 | * | 0.1 | 0.2 | 0.1 | 0.2 | 0.3 | - | 0.2 |
| 5.5 & Above | - | * | 0.3 | * | * | * | * | * | * | 0.1 | - | * |
| *Average* | *3.87* | *3.94* | *4.63* | *4.56* | *4.48* | *4.52* | *4.61* | *4.59* | *4.53* | *4.65* | *4.13* | *4.29* |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).
* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | OKLAHOMA Week | OKLAHOMA Season | SOUTH CAROLINA Week | SOUTH CAROLINA Season | TENNESSEE Week | TENNESSEE Season | TEXAS Week | TEXAS Season | VIRGINIA Week | VIRGINIA Season |
|---|---|---|---|---|---|---|---|---|---|---|
| Extraneous Matter | | | | | | | | | | |
| Bark - Level 1 | 9.6 | 5.2 | 1.8 | 1.6 | 0.4 | 0.3 | 18.8 | 7.6 | 0.7 | 0.6 |
| Bark - Level 2 | - | - | - | - | - | - | - | * | - | - |
| Grass - Level 1 | * | * | 0.1 | 0.3 | * | * | 0.1 | 0.1 | * | 0.1 |
| Grass - Level 2 | - | - | - | - | - | - | - | - | - | - |
| Prep - Level 1 | - | - | * | * | - | * | * | * | - | * |
| Prep - Level 2 | - | - | - | - | - | - | - | * | - | - |
| Seed Coat - Level 1 | * | * | - | * | - | * | * | 0.1 | - | * |
| Seed Coat - Level 2 | - | - | - | - | - | - | - | - | - | - |
| Oil - Level 1 | * | * | - | - | * | * | * | * | - | - |
| Oil - Level 2 | - | - | - | - | - | - | - | - | - | - |
| Spindle Twist - Level 1 | - | - | - | - | - | - | - | - | - | - |
| Spindle Twist - Level 2 | - | - | - | - | - | - | - | - | - | - |
| Other - Level 1 | - | * | - | - | - | * | * | * | - | - |
| Other - Level 2 | - | - | - | - | - | - | - | - | - | - |
| Plastic - Level 1 | * | * | - | * | * | * | * | * | * | * |
| Plastic - Level 2 | - | - | - | - | - | - | - | - | - | - |
| STRENGTH 1/ | | | | | | | | | | |
| 22 & Below | * | * | - | * | - | * | * | * | - | - |
| 23 | * | * | - | * | - | * | 0.1 | 0.1 | - | - |
| 24 | * | 0.1 | * | 0.1 | - | * | 0.3 | 0.4 | * | * |
| 25 | * | 0.2 | 0.1 | 0.5 | * | * | 0.9 | 1.0 | * | * |
| 26 | 0.1 | 0.6 | 0.9 | 1.8 | 0.2 | 0.4 | 2.3 | 2.5 | 0.3 | 0.3 |
| 27 | 1.0 | 1.8 | 2.9 | 4.8 | 2.4 | 4.1 | 5.6 | 5.5 | 0.5 | 1.5 |
| 28 | 3.2 | 4.3 | 7.9 | 11.1 | 12.0 | 18.6 | 10.7 | 10.4 | 3.2 | 4.3 |
| 29 | 8.1 | 8.9 | 20.0 | 24.1 | 26.5 | 31.3 | 16.7 | 16.1 | 14.4 | 12.7 |
| 30 | 14.1 | 14.8 | 25.4 | 26.2 | 28.1 | 24.7 | 19.6 | 20.1 | 26.7 | 25.9 |
| 31 | 16.8 | 18.5 | 21.1 | 16.9 | 17.4 | 12.3 | 17.6 | 18.2 | 27.6 | 25.8 |
| 32 | 15.2 | 17.0 | 12.7 | 8.4 | 8.2 | 5.6 | 13.3 | 12.8 | 15.9 | 18.1 |
| 33 | 14.3 | 13.8 | 5.6 | 3.9 | 4.1 | 2.2 | 6.9 | 7.2 | 8.3 | 7.7 |
| 34 | 11.9 | 9.9 | 2.2 | 1.6 | 0.9 | 0.6 | 3.0 | 3.5 | 1.9 | 2.5 |
| 35 | 8.5 | 6.0 | 0.8 | 0.5 | 0.2 | 0.1 | 1.5 | 1.4 | 0.8 | 0.9 |
| 36 | 4.4 | 2.9 | 0.3 | 0.2 | * | * | 0.8 | 0.5 | 0.3 | 0.2 |
| 37 | 1.7 | 0.8 | 0.1 | * | * | * | 0.4 | 0.2 | 0.1 | 0.1 |
| 38 | 0.6 | 0.2 | - | * | * | * | 0.2 | * | - | - |
| 39 | * | * | - | - | - | - | * | * | - | - |
| 40 & Above | - | - | - | - | - | - | * | * | - | - |
| *Average* | *32.50* | *32.07* | *30.75* | *30.30* | *30.38* | *29.95* | *30.68* | *30.65* | *31.19* | *31.19* |
| Mike | | | | | | | | | | |
| 2.4 & Below | - | - | - | * | - | - | * | * | - | - |
| 2.5 | - | - | * | * | - | - | 0.1 | * | - | - |
| 2.6 | - | * | * | * | - | - | 0.2 | 0.1 | - | - |
| 2.7 | * | * | * | * | - | - | 0.4 | 0.1 | - | - |
| 2.8 | * | * | * | * | - | - | 0.5 | 0.2 | - | - |
| 2.9 | * | * | * | * | - | * | 0.6 | 0.2 | - | - |
| 3.0 | 0.1 | 0.1 | * | * | - | * | 0.8 | 0.3 | - | - |
| 3.1 | 0.2 | 0.1 | * | * | - | * | 1.0 | 0.4 | - | - |
| 3.2 | 0.3 | 0.2 | * | * | - | * | 1.1 | 0.6 | * | * |
| 3.3 | 0.5 | 0.3 | * | * | * | * | 1.3 | 0.8 | * | * |
| 3.4 | 0.5 | 0.4 | * | * | * | 0.1 | 1.7 | 1.1 | * | * |
| 3.5 | 0.8 | 0.7 | 0.1 | 0.1 | 0.1 | 0.2 | 2.0 | 1.4 | * | * |
| 3.6 | 1.2 | 1.3 | 0.2 | 0.1 | 0.3 | 0.3 | 2.3 | 1.8 | * | * |
| 3.7 | 1.9 | 1.9 | 0.4 | 0.2 | 0.5 | 0.6 | 2.8 | 2.3 | * | * |
| 3.8 | 2.8 | 2.9 | 0.6 | 0.4 | 0.8 | 0.9 | 3.3 | 3.0 | 0.2 | 0.1 |
| 3.9 | 3.4 | 4.0 | 1.1 | 0.6 | 1.6 | 1.6 | 3.6 | 3.7 | 0.6 | 0.2 |
| 4.0 | 4.1 | 5.0 | 1.9 | 1.3 | 2.3 | 2.5 | 4.2 | 4.5 | 1.8 | 0.5 |
| 4.1 | 6.5 | 6.1 | 2.7 | 2.8 | 4.3 | 3.6 | 4.8 | 5.5 | 2.6 | 1.1 |
| 4.2 | 8.0 | 7.2 | 4.5 | 4.9 | 6.3 | 5.5 | 5.7 | 6.7 | 3.9 | 2.1 |
| 4.3 | 9.7 | 8.6 | 9.2 | 8.2 | 8.2 | 8.1 | 6.8 | 7.8 | 6.1 | 4.0 |
| 4.4 | 10.3 | 9.6 | 10.7 | 11.3 | 10.4 | 11.4 | 7.9 | 9.0 | 8.1 | 6.7 |
| 4.5 | 9.3 | 10.3 | 14.0 | 13.9 | 12.1 | 13.8 | 8.6 | 9.6 | 12.9 | 11.4 |
| 4.6 | 9.0 | 10.2 | 14.4 | 15.1 | 14.1 | 14.8 | 8.7 | 9.6 | 17.1 | 15.8 |
| 4.7 | 7.7 | 9.4 | 12.3 | 14.4 | 12.4 | 13.4 | 8.8 | 9.2 | 16.3 | 18.1 |
| 4.8 | 5.8 | 7.5 | 10.8 | 11.5 | 11.8 | 10.3 | 7.8 | 7.8 | 11.6 | 15.8 |
| 4.9 | 5.6 | 5.6 | 8.2 | 7.4 | 7.1 | 6.5 | 6.0 | 5.8 | 8.5 | 11.5 |
| 5.0 | 5.4 | 3.9 | 4.6 | 4.0 | 3.7 | 3.5 | 4.3 | 4.0 | 6.2 | 6.9 |
| 5.1 | 3.6 | 2.3 | 2.5 | 1.9 | 2.5 | 1.9 | 2.6 | 2.3 | 2.4 | 3.1 |
| 5.2 | 1.9 | 1.5 | 1.0 | 0.9 | 0.9 | 0.7 | 1.2 | 1.2 | 1.2 | 1.4 |
| 5.3 | 1.1 | 0.7 | 0.4 | 0.5 | 0.5 | 0.2 | 0.5 | 0.5 | 0.2 | 0.6 |
| 5.4 | 0.3 | 0.2 | 0.2 | 0.3 | * | * | 0.2 | 0.2 | 0.1 | 0.3 |
| 5.5 & Above | * | 0.1 | 0.1 | 0.1 | - | * | 0.1 | 0.1 | * | 0.1 |
| *Average* | *4.44* | *4.44* | *4.58* | *4.58* | *4.55* | *4.54* | *4.33* | *4.39* | *4.62* | *4.69* |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).
* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | ALABAMA Week | ALABAMA Season | ARKANSAS Week | ARKANSAS Season | ARIZONA Week | ARIZONA Season | CALIFORNIA Week | CALIFORNIA Season | FLORIDA Week | FLORIDA Season | GEORGIA Week | GEORGIA Season |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| MIKE | | | | | | | | | | | | |
| 2.4 & Below | - | - | - | - | - | - | - | - | - | - | - | - |
| 2.5 - 2.6 | - | * | - | - | * | * | - | * | - | * | * | * |
| 2.7 - 2.9 | - | * | - | * | - | * | * | 0.2 | - | * | * | * |
| 3.0 - 3.2 | * | 0.1 | * | * | 0.3 | 0.2 | 0.5 | 1.1 | - | * | * | * |
| 3.3 - 3.4 | 0.3 | 0.3 | 0.1 | 0.1 | 0.8 | 0.3 | 0.4 | 0.9 | - | * | 0.2 | 0.1 |
| 3.5 - 3.6 | 0.9 | 1.4 | 0.3 | 0.4 | 1.0 | 0.9 | 1.3 | 2.4 | 0.1 | * | 0.5 | 0.4 |
| 3.7 - 4.2 | 31.4 | 32.3 | 17.5 | 20.0 | 16.9 | 14.6 | 30.6 | 28.9 | 4.2 | 6.0 | 11.2 | 12.0 |
| 4.3 - 4.9 | 62.7 | 63.1 | 75.5 | 73.8 | 68.3 | 69.6 | 66.2 | 59.1 | 89.9 | 88.4 | 80.4 | 81.0 |
| 5.0 - 5.2 | 4.7 | 2.8 | 5.9 | 5.2 | 10.8 | 11.7 | 0.9 | 5.0 | 5.6 | 5.5 | 7.3 | 6.1 |
| 5.3 & Above | 0.1 | 0.2 | 0.8 | 0.6 | 1.9 | 2.8 | 0.1 | 2.3 | 0.2 | 0.1 | 0.6 | 0.4 |
| *Average* | *4.42* | *4.37* | *4.52* | *4.49* | *4.56* | *4.58* | *4.38* | *4.40* | *4.65* | *4.59* | *4.56* | *4.55* |
| Leaf | | | | | | | | | | | | |
| 1 - 2 | 5.0 | 14.8 | 5.1 | 9.9 | 63.1 | 75.4 | 54.0 | 73.7 | 1.2 | 6.8 | 7.9 | 18.3 |
| 3 | 44.8 | 48.7 | 39.1 | 38.2 | 28.3 | 19.4 | 28.0 | 21.6 | 41.2 | 37.9 | 46.4 | 48.8 |
| 4 | 41.6 | 29.6 | 41.0 | 34.8 | 6.6 | 4.1 | 15.8 | 4.2 | 47.4 | 44.1 | 36.9 | 27.6 |
| 5 | 7.7 | 6.1 | 13.6 | 15.4 | 1.4 | 0.9 | 2.0 | 0.4 | 9.5 | 10.5 | 8.2 | 5.0 |
| 6 | 0.6 | 0.8 | 1.2 | 1.7 | 0.5 | 0.2 | 0.1 | * | 0.6 | 0.7 | 0.6 | 0.3 |
| 7 | 0.2 | 0.1 | * | * | 0.1 | 0.1 | * | * | * | * | * | * |
| 8 | 0.1 | * | - | * | - | * | - | - | * | * | * | * |
| *Average* | *3.55* | *3.29* | *3.67* | *3.60* | *2.26* | *2.03* | *2.49* | *2.05* | *3.67* | *3.60* | *3.47* | *3.19* |
| HVI Trash 1/ | | | | | | | | | | | | |
| 00 | - | * | - | * | * | * | 0.1 | 0.1 | - | - | * | * |
| 01 | 0.5 | 3.0 | 0.6 | 1.5 | 33.2 | 44.4 | 27.6 | 41.7 | * | 1.2 | 1.4 | 4.1 |
| 02 | 6.9 | 16.1 | 5.4 | 10.4 | 33.0 | 35.1 | 28.2 | 35.1 | 2.8 | 7.9 | 9.6 | 18.6 |
| 03 | 20.6 | 24.9 | 15.1 | 17.2 | 17.2 | 11.9 | 15.1 | 13.8 | 17.5 | 16.6 | 22.4 | 24.9 |
| 04 | 26.4 | 22.9 | 21.4 | 18.4 | 8.6 | 4.7 | 11.2 | 5.1 | 28.1 | 22.9 | 25.4 | 21.7 |
| 05 | 21.7 | 15.6 | 20.1 | 16.7 | 3.9 | 2.0 | 8.9 | 2.3 | 24.1 | 21.5 | 19.0 | 14.7 |
| 06 | 12.8 | 8.9 | 15.6 | 13.9 | 1.8 | 0.9 | 5.2 | 1.2 | 14.2 | 14.7 | 11.2 | 8.4 |
| 07 | 6.4 | 4.5 | 10.1 | 10.0 | 1.2 | 0.5 | 2.2 | 0.5 | 7.5 | 8.1 | 5.9 | 4.2 |
| 08 | 2.7 | 2.2 | 6.0 | 6.1 | 0.5 | 0.2 | 0.9 | 0.2 | 3.3 | 3.9 | 2.9 | 2.0 |
| 09 | 1.0 | 1.0 | 3.2 | 3.2 | 0.4 | 0.1 | 0.4 | 0.1 | 1.5 | 1.8 | 1.3 | 0.9 |
| 10 | 0.5 | 0.5 | 1.5 | 1.5 | 0.1 | * | 0.1 | * | 0.6 | 0.8 | 0.6 | 0.4 |
| 11 | 0.3 | 0.2 | 0.7 | 0.7 | 0.1 | * | 0.1 | * | 0.2 | 0.3 | 0.2 | 0.1 |
| 12 | 0.1 | 0.1 | 0.2 | 0.3 | * | * | * | * | 0.1 | 0.1 | 0.1 | 0.1 |
| 13 | * | * | 0.1 | 0.1 | * | * | - | * | * | * | * | * |
| 14 | * | * | * | * | * | * | * | * | * | * | * | * |
| 15 | * | * | * | * | - | * | * | * | * | * | * | * |
| 16 | * | * | * | * | - | * | - | - | - | * | * | * |
| 17 | * | * | * | * | * | * | - | - | - | * | * | * |
| 18 & Above | * | * | * | * | - | * | - | - | * | * | * | * |
| *Average* | *0.45* | *0.40* | *0.51* | *0.49* | *0.23* | *0.19* | *0.28* | *0.20* | *0.48* | *0.47* | *0.44* | *0.39* |
| UNIFORMITY 2/ | | | | | | | | | | | | |
| 74 & Below | - | - | - | - | - | - | - | - | - | - | - | - |
| 75 | - | - | * | * | - | * | - | - | - | - | * | * |
| 76 | * | * | * | * | - | * | - | * | - | * | * | * |
| 77 | 0.1 | 0.3 | * | 0.1 | 0.1 | 0.2 | * | 0.1 | * | * | 0.1 | 0.1 |
| 78 | 1.0 | 2.3 | 0.4 | 0.4 | 0.9 | 2.0 | 0.3 | 0.5 | 0.2 | 0.3 | 0.6 | 1.0 |
| 79 | 7.0 | 11.6 | 2.2 | 2.3 | 6.2 | 9.3 | 3.9 | 2.4 | 1.2 | 2.1 | 3.3 | 5.3 |
| 80 | 27.4 | 30.7 | 9.0 | 12.4 | 21.7 | 22.1 | 18.4 | 12.2 | 9.3 | 13.8 | 14.4 | 19.4 |
| 81 | 38.4 | 35.3 | 34.4 | 35.4 | 32.9 | 35.8 | 35.6 | 29.7 | 39.4 | 40.8 | 37.5 | 37.4 |
| 82 | 20.7 | 16.1 | 37.9 | 35.2 | 29.3 | 25.1 | 26.0 | 28.0 | 39.8 | 32.1 | 32.2 | 27.7 |
| 83 | 4.7 | 3.4 | 14.2 | 12.6 | 7.5 | 4.8 | 10.0 | 15.6 | 8.5 | 9.0 | 10.2 | 7.9 |
| 84 | 0.7 | 0.4 | 1.7 | 1.5 | 1.2 | 0.6 | 5.6 | 11.1 | 1.5 | 1.7 | 1.5 | 1.1 |
| 85 & Above | 0.1 | * | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.5 | 0.1 | 0.2 | 0.1 | 0.1 |
| *Average* | *81.33* | *81.07* | *82.02* | *81.92* | *81.58* | *81.34* | *81.82* | *82.20* | *81.95* | *81.82* | *81.79* | *81.59* |
| Tenderable 3/ | 85.8 | 87.0 | 90.0 | 91.0 | 82.5 | 82.4 | 88.6 | 88.6 | 88.1 | 83.0 | 82.8 | 85.4 |
| SAMPLES CLASSED | 52,974 | 824,242 | 89,069 | 1,235,628 | 22,715 | 159,575 | 12,354 | 119,644 | 16,708 | 131,246 | 222,780 | 2,262,929 |

1/ Measure of the percent of the sample surface covered by the trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. 2/ Measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 3/ Tenderable for delivery on ICE No. 2 futures contracts. * Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | KANSAS | | LOUISIANA | | MISSOURI | | MISSISSIPPI | | NORTH CAROLINA | | NEW MEXICO | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season | Week | Season |
| MIKE | | | | | | | | | | | | |
| 2.4 & Below | - | 0.1 | - | - | - | - | - | - | - | - | - | - |
| 2.5 - 2.6 | * | 0.5 | - | - | - | - | - | - | * | * | - | - |
| 2.7 - 2.9 | 0.3 | 2.3 | - | - | - | - | - | * | * | * | 0.6 | 0.1 |
| 3.0 - 3.2 | 10.5 | 8.5 | - | * | * | * | - | * | * | * | 1.7 | 0.4 |
| 3.3 - 3.4 | 12.9 | 8.3 | * | * | 0.2 | 0.1 | * | * | 0.1 | * | 2.9 | 0.8 |
| 3.5 - 3.6 | 16.5 | 10.2 | 0.2 | 0.2 | 0.3 | 0.3 | 0.2 | 0.1 | 0.8 | 0.2 | 8.5 | 3.7 |
| 3.7 - 4.2 | 34.3 | 40.9 | 4.2 | 10.0 | 20.0 | 18.7 | 11.0 | 10.7 | 19.1 | 8.2 | 46.7 | 40.5 |
| 4.3 - 4.9 | 23.8 | 27.2 | 88.9 | 84.5 | 73.6 | 72.6 | 78.2 | 81.7 | 71.6 | 78.9 | 34.1 | 48.1 |
| 5.0 - 5.2 | 1.7 | 1.9 | 5.3 | 4.9 | 5.6 | 7.8 | 9.7 | 7.0 | 7.5 | 11.7 | 5.1 | 5.7 |
| 5.3 & Above | * | 0.1 | 1.4 | 0.3 | 0.4 | 0.5 | 0.8 | 0.6 | 0.9 | 1.0 | 0.4 | 0.7 |
| *Average* | *3.87* | *3.94* | *4.63* | *4.56* | *4.48* | *4.52* | *4.61* | *4.59* | *4.53* | *4.65* | *4.13* | *4.29* |
| Leaf | | | | | | | | | | | | |
| 1 - 2 | 45.6 | 34.2 | 3.6 | 20.3 | 5.8 | 10.5 | 7.5 | 17.8 | 7.4 | 11.2 | 60.5 | 71.3 |
| 3 | 34.9 | 26.2 | 30.9 | 42.3 | 37.8 | 39.4 | 35.1 | 40.4 | 57.7 | 51.1 | 24.9 | 22.5 |
| 4 | 13.5 | 15.8 | 49.7 | 28.2 | 37.6 | 34.5 | 41.8 | 30.9 | 31.3 | 32.3 | 11.2 | 5.0 |
| 5 | 5.1 | 10.6 | 14.4 | 8.2 | 16.5 | 14.0 | 14.0 | 9.6 | 3.3 | 5.1 | 2.8 | 1.0 |
| 6 | 0.9 | 6.3 | 1.4 | 1.0 | 2.3 | 1.5 | 1.5 | 1.2 | 0.3 | 0.3 | 0.6 | 0.2 |
| 7 | 0.1 | 3.7 | 0.1 | * | * | * | 0.1 | 0.1 | * | * | 0.1 | * |
| 8 | * | 3.1 | - | * | - | - | * | * | - | * | * | * |
| *Average* | *2.76* | *3.48* | *3.79* | *3.26* | *3.72* | *3.56* | *3.67* | *3.35* | *3.31* | *3.32* | *2.40* | *2.16* |
| HVI Trash 1/ | | | | | | | | | | | | |
| 00 | - | - | - | - | * | * | - | * | - | - | 0.1 | * |
| 01 | 14.9 | 11.8 | 0.4 | 4.3 | 0.5 | 1.4 | 1.6 | 4.4 | 0.3 | 1.5 | 24.8 | 30.2 |
| 02 | 35.7 | 25.4 | 4.4 | 20.5 | 5.7 | 9.8 | 7.1 | 16.6 | 9.8 | 12.1 | 33.2 | 40.3 |
| 03 | 21.0 | 14.5 | 10.8 | 20.7 | 14.9 | 17.5 | 14.4 | 19.5 | 27.3 | 24.4 | 16.3 | 16.1 |
| 04 | 9.9 | 9.5 | 20.4 | 17.6 | 18.8 | 18.8 | 19.5 | 18.3 | 28.5 | 25.6 | 9.6 | 6.7 |
| 05 | 7.1 | 7.3 | 22.3 | 14.0 | 18.0 | 16.9 | 19.6 | 15.1 | 18.5 | 18.2 | 6.6 | 3.4 |
| 06 | 4.4 | 5.4 | 17.7 | 9.8 | 15.1 | 13.8 | 15.6 | 10.9 | 9.1 | 10.2 | 4.4 | 1.6 |
| 07 | 3.1 | 4.6 | 11.8 | 6.1 | 10.7 | 9.8 | 10.5 | 7.1 | 4.0 | 4.8 | 2.1 | 0.7 |
| 08 | 1.8 | 3.6 | 6.4 | 3.5 | 7.2 | 6.0 | 6.1 | 4.1 | 1.5 | 2.0 | 1.1 | 0.4 |
| 09 | 1.0 | 3.2 | 3.1 | 1.8 | 4.4 | 3.3 | 3.1 | 2.2 | 0.6 | 0.8 | 1.0 | 0.3 |
| 10 | 0.6 | 2.8 | 1.6 | 1.0 | 2.4 | 1.6 | 1.5 | 1.1 | 0.3 | 0.3 | 0.4 | 0.1 |
| 11 | 0.2 | 2.3 | 0.7 | 0.5 | 1.3 | 0.7 | 0.7 | 0.5 | 0.1 | 0.1 | 0.3 | 0.1 |
| 12 | 0.1 | 2.0 | 0.2 | 0.2 | 0.6 | 0.3 | 0.3 | 0.2 | * | * | 0.2 | 0.1 |
| 13 | 0.1 | 1.6 | 0.1 | 0.1 | 0.3 | 0.1 | 0.1 | 0.1 | * | * | * | * |
| 14 | * | 1.3 | * | * | 0.1 | * | * | * | * | * | 0.1 | * |
| 15 | 0.1 | 1.0 | * | * | * | * | * | * | * | * | - | - |
| 16 | - | 0.9 | * | * | * | * | * | * | * | * | - | - |
| 17 | - | 0.6 | * | * | - | * | * | * | - | * | - | - |
| 18 & Above | * | 2.1 | * | * | - | * | * | * | - | * | * | * |
| *Average* | *0.31* | *0.51* | *0.53* | *0.41* | *0.54* | *0.49* | *0.51* | *0.43* | *0.41* | *0.42* | *0.28* | *0.23* |
| UNIFORMITY 2/ | | | | | | | | | | | | |
| 74 & Below | - | * | - | - | - | - | - | - | - | - | - | - |
| 75 | * | * | - | - | - | - | * | * | * | * | - | - |
| 76 | * | 0.3 | - | - | - | * | * | * | * | * | - | - |
| 77 | 0.5 | 1.0 | * | * | * | * | 0.2 | 0.1 | 0.1 | 0.1 | - | * |
| 78 | 2.3 | 2.3 | 0.2 | 0.3 | 0.1 | 0.1 | 1.2 | 0.8 | 0.5 | 0.6 | - | 0.1 |
| 79 | 14.6 | 13.5 | 0.7 | 2.0 | 0.9 | 0.8 | 5.7 | 4.4 | 4.2 | 4.4 | 0.6 | 1.5 |
| 80 | 37.4 | 36.7 | 9.0 | 14.0 | 7.8 | 6.0 | 20.8 | 20.0 | 22.9 | 19.8 | 17.1 | 12.7 |
| 81 | 36.8 | 37.5 | 32.6 | 37.5 | 23.3 | 25.4 | 43.0 | 44.7 | 40.3 | 37.7 | 24.2 | 22.5 |
| 82 | 8.0 | 8.2 | 41.0 | 33.1 | 40.2 | 43.0 | 24.5 | 25.4 | 26.2 | 29.4 | 42.6 | 45.5 |
| 83 | 0.3 | 0.5 | 14.0 | 11.1 | 24.5 | 21.7 | 4.1 | 4.1 | 5.1 | 7.0 | 15.2 | 17.2 |
| 84 | * | * | 2.3 | 1.7 | 3.1 | 2.7 | 0.5 | 0.4 | 0.6 | 0.8 | 0.3 | 0.4 |
| 85 & Above | - | * | 0.3 | 0.2 | 0.2 | 0.2 | * | * | * | 0.1 | * | 0.1 |
| *Average* | *80.76* | *80.78* | *82.11* | *81.87* | *82.34* | *82.32* | *81.43* | *81.48* | *81.50* | *81.60* | *82.00* | *82.09* |
| Tenderable 3/ | 58.9 | 50.5 | 85.7 | 89.8 | 90.2 | 89.4 | 82.1 | 88.7 | 87.1 | 83.1 | 81.3 | 88.4 |
| SAMPLES CLASSED | 12,692 | 83,562 | 33,812 | 525,570 | 72,723 | 656,938 | 99,515 | 1,342,103 | 58,838 | 941,843 | 3,877 | 17,890 |

1/ Measure of the percent of the sample surface covered by the trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. 2/ Measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 3/ Tenderable for delivery on ICE No. 2 futures contracts. * Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | OKLAHOMA Week | OKLAHOMA Season | SOUTH CAROLINA Week | SOUTH CAROLINA Season | TENNESSEE Week | TENNESSEE Season | TEXAS Week | TEXAS Season | VIRGINIA Week | VIRGINIA Season |
|---|---|---|---|---|---|---|---|---|---|---|
| MIKE | | | | | | | | | | |
| 2.4 & Below | - | - | - | * | - | - | * | * | - | - |
| 2.5 - 2.6 | - | * | * | * | - | - | 0.4 | 0.1 | - | - |
| 2.7 - 2.9 | 0.1 | 0.1 | * | * | - | * | 1.5 | 0.5 | - | - |
| 3.0 - 3.2 | 0.6 | 0.4 | * | * | - | 0.1 | 2.8 | 1.4 | * | * |
| 3.3 - 3.4 | 1.0 | 0.6 | * | * | * | 0.1 | 3.0 | 1.9 | 0.1 | * |
| 3.5 - 3.6 | 2.0 | 2.0 | 0.3 | 0.2 | 0.4 | 0.5 | 4.3 | 3.2 | 0.1 | * |
| 3.7 - 4.2 | 26.7 | 27.2 | 11.1 | 10.2 | 15.9 | 14.8 | 24.4 | 25.7 | 9.1 | 4.1 |
| 4.3 - 4.9 | 57.3 | 61.1 | 79.6 | 81.8 | 76.2 | 78.3 | 54.7 | 58.9 | 80.6 | 83.4 |
| 5.0 - 5.2 | 10.9 | 7.6 | 8.2 | 6.8 | 7.1 | 6.0 | 8.1 | 7.5 | 9.9 | 11.5 |
| 5.3 & Above | 1.5 | 1.0 | 0.8 | 1.0 | 0.5 | 0.2 | 0.8 | 0.9 | 0.3 | 1.1 |
| *Average* | *4.44* | *4.44* | *4.58* | *4.58* | *4.55* | *4.54* | *4.33* | *4.39* | *4.62* | *4.69* |
| Leaf | | | | | | | | | | |
| 1 - 2 | 43.9 | 60.5 | 8.8 | 14.4 | 9.3 | 14.9 | 27.1 | 47.2 | 13.9 | 23.7 |
| 3 | 37.7 | 28.1 | 58.0 | 56.9 | 46.3 | 44.1 | 44.5 | 38.0 | 67.3 | 61.0 |
| 4 | 11.9 | 7.9 | 30.7 | 25.8 | 32.9 | 30.4 | 20.8 | 11.8 | 18.2 | 14.4 |
| 5 | 4.3 | 2.4 | 2.5 | 2.8 | 10.5 | 9.3 | 5.7 | 2.4 | 0.5 | 0.9 |
| 6 | 1.6 | 0.7 | 0.1 | 0.1 | 1.0 | 1.2 | 1.4 | 0.5 | * | * |
| 7 | 0.4 | 0.3 | * | * | * | * | 0.4 | 0.1 | - | - |
| 8 | 0.1 | 0.1 | - | * | - | * | 0.1 | * | - | * |
| *Average* | *2.77* | *2.38* | *3.27* | *3.17* | *3.48* | *3.37* | *3.08* | *2.61* | *3.05* | *2.92* |
| HVI Trash 1/ | | | | | | | | | | |
| 00 | - | 0.1 | - | * | - | * | * | * | - | - |
| 01 | 14.3 | 30.4 | 0.6 | 1.7 | 0.7 | 2.4 | 7.6 | 18.3 | 0.9 | 3.1 |
| 02 | 33.2 | 33.7 | 10.0 | 15.7 | 9.3 | 13.8 | 24.2 | 32.8 | 13.8 | 22.7 |
| 03 | 23.2 | 17.3 | 27.2 | 28.6 | 20.8 | 21.0 | 25.5 | 22.5 | 33.7 | 33.2 |
| 04 | 12.9 | 8.3 | 29.0 | 25.4 | 21.8 | 20.0 | 18.1 | 12.8 | 29.1 | 23.3 |
| 05 | 6.4 | 4.3 | 19.1 | 15.5 | 17.1 | 15.9 | 11.0 | 6.8 | 15.2 | 11.1 |
| 06 | 3.7 | 2.4 | 8.8 | 7.7 | 12.5 | 11.2 | 6.2 | 3.4 | 5.1 | 4.3 |
| 07 | 2.1 | 1.3 | 3.6 | 3.3 | 8.2 | 7.2 | 3.3 | 1.7 | 1.6 | 1.5 |
| 08 | 1.3 | 0.8 | 1.2 | 1.3 | 4.9 | 4.2 | 1.8 | 0.8 | 0.5 | 0.5 |
| 09 | 1.0 | 0.5 | 0.4 | 0.5 | 2.6 | 2.2 | 1.0 | 0.4 | 0.1 | 0.2 |
| 10 | 0.8 | 0.3 | 0.1 | 0.2 | 1.3 | 1.1 | 0.5 | 0.2 | * | 0.1 |
| 11 | 0.5 | 0.2 | * | 0.1 | 0.6 | 0.6 | 0.3 | 0.1 | * | * |
| 12 | 0.3 | 0.1 | * | * | 0.2 | 0.3 | 0.2 | 0.1 | * | * |
| 13 | 0.2 | 0.1 | * | * | 0.1 | 0.1 | 0.1 | * | - | * |
| 14 | 0.1 | 0.1 | - | * | * | * | 0.1 | * | - | * |
| 15 | 0.1 | * | - | * | * | * | * | * | - | * |
| 16 | * | * | - | * | * | * | * | * | - | * |
| 17 | * | * | * | * | - | * | * | * | - | - |
| 18 & Above | * | * | - | * | - | * | * | * | - | - |
| *Average* | *0.31* | *0.25* | *0.41* | *0.39* | *0.47* | *0.45* | *0.36* | *0.28* | *0.37* | *0.34* |
| UNIFORMITY 2/ | | | | | | | | | | |
| 74 & Below | - | * | - | - | - | - | * | * | - | - |
| 75 | * | 0.1 | * | * | - | - | 0.2 | 0.1 | - | * |
| 76 | * | 0.2 | * | * | - | * | 0.9 | 0.6 | * | * |
| 77 | 0.2 | 1.2 | 0.2 | 0.3 | * | 0.1 | 3.8 | 2.5 | 0.1 | 0.1 |
| 78 | 1.9 | 3.9 | 0.9 | 1.5 | 0.4 | 0.5 | 11.2 | 7.8 | 0.2 | 0.2 |
| 79 | 9.2 | 11.5 | 4.2 | 7.8 | 3.8 | 4.9 | 23.9 | 19.2 | 1.2 | 1.3 |
| 80 | 25.0 | 26.2 | 22.8 | 30.4 | 18.3 | 21.9 | 31.2 | 30.3 | 7.9 | 9.1 |
| 81 | 36.2 | 34.4 | 41.8 | 40.3 | 35.6 | 36.4 | 20.2 | 26.3 | 36.6 | 34.4 |
| 82 | 19.2 | 18.4 | 22.5 | 16.3 | 31.0 | 27.3 | 7.2 | 11.1 | 39.6 | 39.1 |
| 83 | 6.8 | 3.6 | 6.4 | 3.0 | 10.3 | 8.2 | 1.3 | 2.0 | 12.3 | 13.5 |
| 84 | 1.2 | 0.4 | 1.0 | 0.3 | 0.6 | 0.7 | 0.1 | 0.2 | 1.9 | 2.3 |
| 85 & Above | 0.1 | 0.1 | * | * | * | 0.1 | * | * | 0.1 | 0.2 |
| *Average* | *81.32* | *81.05* | *81.50* | *81.16* | *81.71* | *81.58* | *80.21* | *80.55* | *82.04* | *82.06* |
| Tenderable 3/ | 74.4 | 82.7 | 86.4 | 87.3 | 87.6 | 90.2 | 48.4 | 68.3 | 88.4 | 85.7 |
| SAMPLES CLASSED | 44,010 | 302,918 | 30,145 | 360,215 | 77,852 | 849,150 | 420,140 | 5,492,128 | 16,409 | 190,968 |

1/ Measure of the percent of the sample surface covered by the trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc. 2/ Measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100. 3/ Tenderable for delivery on ICE No. 2 futures contracts. * Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Color Grade | Leaf | Arizona | | California | | New Mexico | | Texas | |
|---|---|---|---|---|---|---|---|---|---|
| | | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| 01 | 1 | 57.3 | 50.9 | 27.7 | 26.1 | - | - | - | 11.2 |
| | 2 | 3.6 | 7.3 | 8.0 | 7.9 | - | - | - | 15.6 |
| | 3 | - | 2.2 | * | * | - | - | - | 0.3 |
| | 4 | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *61.0* | *60.3* | *35.7* | *34.0* | *-* | *-* | *-* | *27.1* |
| 02 | 1 | 33.9 | 25.8 | 30.7 | 30.9 | - | - | - | 15.2 |
| | 2 | 4.6 | 7.7 | 30.6 | 31.9 | - | - | - | 44.3 |
| | 3 | 0.2 | 3.6 | 0.8 | 1.0 | - | - | - | 4.8 |
| | 4 | - | 1.6 | - | * | - | - | - | 0.1 |
| | 5 | - | * | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *38.7* | *38.7* | *62.1* | *63.8* | *-* | *-* | *-* | *64.4* |
| 03 | 1 | - | 0.1 | 0.2 | 0.3 | - | - | - | 1.1 |
| | 2 | 0.2 | 0.4 | 1.5 | 1.4 | - | - | - | 5.6 |
| | 3 | - | 0.1 | 0.3 | 0.4 | - | - | - | 1.5 |
| | 4 | - | 0.2 | * | * | - | - | - | 0.1 |
| | 5 | - | * | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *0.2* | *0.8* | *2.1* | *2.1* | *-* | *-* | *-* | *8.3* |
| 04 | 1 | 0.2 | * | * | * | - | - | - | - |
| | 2 | - | - | 0.1 | * | - | - | - | * |
| | 3 | - | * | * | * | - | - | - | 0.1 |
| | 4 | - | 0.1 | * | * | - | - | - | * |
| | 5 | - | - | - | * | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *0.2* | *0.1* | *0.1* | *0.1* | *-* | *-* | *-* | *0.1* |
| 05 | 1 | - | - | - | - | - | - | - | - |
| | 2 | - | - | - | * | - | - | - | * |
| | 3 | - | - | * | * | - | - | - | * |
| | 4 | - | - | * | * | - | - | - | - |
| | 5 | - | - | - | * | - | - | - | - |
| | 6 | - | - | - | * | - | - | - | - |
| | 7 | - | - | - | * | - | - | - | - |
| *Total* ---------- | | *-* | *-* | *** | *** | *-* | *-* | *-* | *** |
| 06 | 1 | - | - | - | - | - | - | - | - |
| | 2 | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | * |
| | 4 | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *-* | *-* | *-* | *-* | *-* | *-* | *-* | *** |
| 07 | 1 | - | - | - | - | - | - | - | - |
| | 2 | - | - | - | - | - | - | - | - |
| | 3 | - | - | - | - | - | - | - | - |
| | 4 | - | - | - | - | - | - | - | - |
| | 5 | - | - | - | - | - | - | - | - |
| | 6 | - | - | - | - | - | - | - | - |
| | 7 | - | - | - | - | - | - | - | - |
| *Total* ---------- | | *-* | *-* | *-* | *-* | *-* | *-* | *-* | *-* |
| STAPLE | | | | | | | | | |
| 44 & Shorter | | 1.6 | 1.1 | 0.8 | 0.6 | - | - | - | 0.9 |
| 46 | | 32.3 | 22.0 | 6.8 | 8.1 | - | - | - | 8.8 |
| 48 | | 50.6 | 57.5 | 18.0 | 25.8 | - | - | - | 64.3 |
| 50 | | 15.5 | 19.3 | 68.4 | 60.9 | - | - | - | 20.0 |
| 52 & Longer | | - | 0.1 | 6.1 | 4.6 | - | - | - | 5.9 |
| *Average Staple* | | *47.60* | *47.91* | *49.45* | *49.22* | *-* | *-* | *-* | *48.42* |
| *Average Length* | | *1.38* | *1.40* | *1.43* | *1.43* | *-* | *-* | *-* | *1.41* |
| EXTRANEOUS MATTER | | | | | | | | | |
| Bark | | - | - | - | * | - | - | - | 0.9 |
| Grass | | - | - | 0.4 | 0.1 | - | - | - | 1.0 |
| Spindle Twist | | - | - | 0.3 | 0.1 | - | - | - | 0.1 |
| Preparation | | - | - | * | * | - | - | - | - |
| All Other | | - | 0.1 | 0.1 | * | - | - | - | 0.1 |

* Less than 0.05 percent.

# QUALITY OF COTTON CLASSED FOR PRODUCERS BY STATE
## For The Week Ending Dec 19, 2019

| Quality Designation | Arizona | | California | | New Mexico | | Texas | |
|---|---|---|---|---|---|---|---|---|
| | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* | *Week* | *Season* |
| MIKE | | | | | | | | |
| 2.4 & Below | - | - | * | * | - | - | - | - |
| 2.5 - 2.6 | - | - | 0.1 | * | - | - | - | - |
| 2.7 - 2.9 | - | * | 0.3 | 0.1 | - | - | - | * |
| 3.0 - 3.2 | 1.6 | 2.2 | 0.5 | 0.3 | - | - | - | 0.3 |
| 3.3 - 3.4 | 17.5 | 11.2 | 0.5 | 0.7 | - | - | - | 1.2 |
| 3.5 - 3.6 | 29.3 | 17.6 | 1.7 | 2.4 | - | - | - | 6.3 |
| 3.7 - 4.2 | 51.6 | 66.2 | 67.4 | 61.2 | - | - | - | 75.2 |
| 4.3 - 4.9 | - | 2.7 | 29.4 | 35.5 | - | - | - | 16.9 |
| 5.0 - 5.2 | - | - | * | * | - | - | - | - |
| 5.3 & Above | - | - | * | * | - | - | - | - |
| *Average* | *3.67* | *3.75* | *4.10* | *4.13* | - | - | - | *3.98* |
| ALL RANGE MIKE | | | | | | | | |
| 2.4 & Below | - | - | * | * | - | - | - | - |
| 2.5 | - | - | * | * | - | - | - | - |
| 2.6 | - | - | 0.1 | * | - | - | - | - |
| 2.7 | - | - | 0.1 | * | - | - | - | - |
| 2.8 | - | - | 0.1 | * | - | - | - | - |
| 2.9 | - | * | 0.1 | * | - | - | - | * |
| 3.0 | - | * | 0.1 | * | - | - | - | * |
| 3.1 | - | 1.1 | 0.2 | 0.1 | - | - | - | 0.3 |
| 3.2 | 1.6 | 1.0 | 0.2 | 0.1 | - | - | - | 0.1 |
| 3.3 | 5.4 | 3.9 | 0.3 | 0.2 | - | - | - | 0.5 |
| 3.4 | 12.0 | 7.3 | 0.2 | 0.5 | - | - | - | 0.7 |
| 3.5 | 5.3 | 7.8 | 0.3 | 0.7 | - | - | - | 1.7 |
| 3.6 | 24.1 | 9.9 | 1.4 | 1.6 | - | - | - | 4.6 |
| 3.7 | 22.4 | 16.0 | 3.9 | 3.1 | - | - | - | 10.2 |
| 3.8 | 7.9 | 15.8 | 7.7 | 6.8 | - | - | - | 16.2 |
| 3.9 | 7.9 | 17.5 | 10.4 | 10.2 | - | - | - | 14.8 |
| 4.0 | 8.9 | 9.8 | 14.3 | 12.5 | - | - | - | 13.5 |
| 4.1 | 4.3 | 5.7 | 15.2 | 13.8 | - | - | - | 12.4 |
| 4.2 | 0.2 | 1.5 | 16.0 | 14.7 | - | - | - | 8.0 |
| 4.3 | - | 2.1 | 13.1 | 13.9 | - | - | - | 7.5 |
| 4.4 | - | 0.2 | 9.9 | 11.9 | - | - | - | 5.9 |
| 4.5 | - | 0.5 | 4.8 | 6.5 | - | - | - | 2.6 |
| 4.6 | - | - | 1.2 | 2.4 | - | - | - | 0.8 |
| 4.7 | - | - | 0.3 | 0.7 | - | - | - | * |
| 4.8 | - | - | 0.1 | 0.1 | - | - | - | * |
| 4.9 | - | - | * | * | - | - | - | - |
| 5.0 | - | - | * | * | - | - | - | - |
| 5.1 | - | - | - | - | - | - | - | - |
| 5.2 | - | - | - | - | - | - | - | - |
| 5.3 & Above | - | - | * | * | - | - | - | - |
| *Average* | *3.67* | *3.75* | *4.10* | *4.13* | - | - | - | *3.98* |
| STRENGTH 1/ | | | | | | | | |
| 36 & Below | - | * | 0.1 | * | - | - | - | 0.1 |
| 37 | - | 0.1 | 0.2 | 0.1 | - | - | - | 0.6 |
| 38 | 0.2 | 0.1 | 0.9 | 1.4 | - | - | - | 1.0 |
| 39 | 0.7 | 0.8 | 4.0 | 3.9 | - | - | - | 1.3 |
| 40 | 6.6 | 3.1 | 4.4 | 4.0 | - | - | - | 2.1 |
| 41 | 14.7 | 12.0 | 2.9 | 2.8 | - | - | - | 9.7 |
| 42 | 22.4 | 21.1 | 4.7 | 4.7 | - | - | - | 13.0 |
| 43 | 22.7 | 30.8 | 9.3 | 9.9 | - | - | - | 17.4 |
| 44 | 15.5 | 18.9 | 17.7 | 18.7 | - | - | - | 22.4 |
| 45 | 12.4 | 8.9 | 26.4 | 25.3 | - | - | - | 18.6 |
| 46 | 4.6 | 3.1 | 18.5 | 18.2 | - | - | - | 10.4 |
| 47 | - | 0.6 | 8.2 | 7.9 | - | - | - | 2.7 |
| 48 & Above | 0.3 | 0.4 | 2.9 | 3.0 | - | - | - | 0.7 |
| *Average* | *43.30* | *43.38* | *44.73* | *44.71* | - | - | - | *43.96* |
| UNIFORMITY | | | | | | | | |
| 83 & Below | 5.8 | 1.6 | 0.5 | 0.3 | - | - | - | 0.7 |
| 84 | 31.6 | 12.0 | 6.2 | 5.6 | - | - | - | 1.8 |
| 85 | 30.1 | 35.2 | 15.8 | 15.9 | - | - | - | 22.3 |
| 86 | 31.3 | 47.3 | 52.8 | 53.1 | - | - | - | 62.9 |
| 87 | 1.2 | 3.8 | 23.3 | 23.4 | - | - | - | 11.9 |
| 88 & Above | - | 0.1 | 1.5 | 1.6 | - | - | - | 0.4 |
| *Average* | *85.33* | *85.85* | *86.42* | *86.43* | - | - | - | *86.30* |
| Samples Classed | 607 | 5,723 | 41,566 | 354,394 | - | - | - | 13,039 |

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).
* Less than 0.05 percent.