

U. S. DEPARTMENT OF AGRICULTURE
 AGRICULTURAL MARKETING SERVICE, COTTON PROGRAM
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 KENNETH DAY, AREA DIRECTOR

| QUALITY OF SAMPLES | 1,509,967 | | 02/24/17 | | | |
|----------------------------|---------------|----------------|---------------|----------------|--------------|---------------|
| | WEST TEXAS | | OKLAHOMA | | KANSAS | |
| | WEEK | SEASON | WEEK | SEASON | WEEK | SEASON |
| | 46,392 | 924,408 | 24,047 | 517,826 | 2,465 | 67,733 |
| COLOR GRADES | | | | | | |
| 11 & 21 | 1.7 | 14.8 | 13.7 | 27.2 | | |
| 31 | 38.4 | 38.2 | 39.3 | 40.4 | | |
| 41 | 38.6 | 33.2 | 31.9 | 24.5 | | |
| 51 | 2.2 | 1.8 | 1.3 | 0.6 | | |
| 61 | 0.0 | 0.0 | - | 0.0 | | |
| 71 | 0.0 | 0.0 | - | - | | |
| 12 & 22 | 0.7 | 1.3 | 1.4 | 1.3 | | |
| 32 | 5.5 | 4.8 | 4.6 | 2.6 | | |
| 42 | 7.4 | 4.1 | 4.3 | 1.8 | | |
| 52 | 0.5 | 0.5 | 0.2 | 0.1 | | |
| 62 | - | 0.0 | - | 0.0 | | |
| 13 & 23 & 33 | 2.2 | 0.8 | 1.7 | 0.8 | | |
| 43 | 1.4 | 0.5 | 1.2 | 0.3 | | |
| 53 | 0.3 | 0.1 | 0.2 | 0.0 | | |
| 63 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| 24,34, 44, 54 | 1.1 | 0.1 | 0.2 | 0.1 | | |
| BG'S | 0.1 | 0.0 | 0.0 | 0.0 | | |
| LEAF GRADES: | | | | | | |
| 1 & 2 | 24.9 | 31.9 | 26.7 | 34.5 | | |
| 3 | 44.3 | 42.9 | 42.1 | 45.2 | | |
| 4 | 22.4 | 18.7 | 20.8 | 15.0 | | |
| 5 | 5.8 | 5.1 | 7.5 | 4.1 | | |
| 6 | 1.9 | 1.1 | 2.1 | 1.0 | | |
| 7 | 0.6 | 0.3 | 0.6 | 0.2 | | |
| BG'S | 0.1 | 0.1 | 0.3 | 0.1 | | |
| AVERAGE LEAF: | 3.1 | 3.0 | 3.2 | 2.9 | | |
| BARK: | | | | | | |
| | 35.7 | 17.5 | 22.6 | 8.3 | | |
| GRASS & OTHER | | | | | | |
| | 0.0 | 0.0 | 0.0 | 0.0 | | |
| AVERAGE UNIFORMITY: | | | | | | |
| | 80.1 | 80.3 | 81.0 | 81.3 | | |
| STAPLES (32nd) | | | | | | |
| 30 & SHORTER | - | 0.0 | - | 0.0 | | |
| 31 | 0.0 | 0.0 | - | 0.0 | | |
| 32 | 0.2 | 0.5 | 0.0 | 0.1 | | |
| 33 | 1.9 | 2.2 | 1.5 | 1.0 | | |
| 34 | 6.4 | 8.2 | 6.8 | 5.2 | | |
| 35 | 18.2 | 20.4 | 21.3 | 16.8 | | |
| 36 | 31.4 | 30.7 | 34.8 | 29.9 | | |
| 37 & HIGHER | 41.9 | 37.9 | 35.5 | 47.1 | | |
| AVERAGE STAPLE: | 36.2 | 36.1 | 36.1 | 36.3 | | |
| MICRONAIRE | | | | | | |
| 2.9 & LOWER | 1.1 | 0.1 | 0.6 | 0.1 | | |
| 3.0 - 3.2 | 2.5 | 0.9 | 1.3 | 0.6 | | |
| 3.3 - 3.4 | 3.8 | 2.1 | 1.1 | 1.1 | | |
| 3.5 - 4.9 | 89.2 | 93.4 | 90.6 | 87.9 | | |
| 5.0 & HIGHER | 3.5 | 3.5 | 6.4 | 10.3 | | |
| AVERAGE MICRONAIRE: | 4.2 | 4.3 | 4.3 | 4.4 | | |
| STRENGTH | | | | | | |
| 21 & LOWER | - | - | - | - | | |
| 22 - 23 | - | - | - | - | | |
| 24 - 25 | 0.1 | 0.1 | 0.1 | 0.0 | | |
| 26 - 27 | 6.0 | 5.4 | 3.9 | 2.2 | | |
| 28 - 29 | 34.9 | 34.9 | 34.8 | 26.8 | | |
| 30 & HIGHER | 59.0 | 59.6 | 61.3 | 71.0 | | |
| AVERAGE STRENGTH: | 29.8 | 29.9 | 29.8 | 30.3 | | |