

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

QUALITY OF SAMPLES	1,885,993		03/23/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	18,615	1,028,839	38,559	711,775	7,014	145,379
<b>COLOR GRADES</b>						
11 & 21	28.0	46.1	49.6	56.5	37.5	37.7
31	37.4	41.0	27.1	31.4	17.0	38.2
41	15.0	4.6	2.4	3.1	2.8	9.8
51	0.1	0.0	0.1	0.0	0.0	0.0
61	0.0	0.0	0.0	0.0	0.0	0.0
71	0.0	0.0	0.0	0.0	0.0	0.0
12 & 22	3.6	2.3	7.0	3.3	3.9	1.6
32	4.8	3.5	4.3	2.0	9.9	5.7
42	1.9	1.1	1.7	0.7	1.1	1.0
52	0.0	0.0	0.1	0.0	0.0	0.0
62	0.0	0.0	0.0	0.0	0.0	0.0
13 & 23 & 33	6.0	0.9	5.8	2.1	12.5	3.2
43	0.5	0.3	0.4	0.3	7.8	0.9
53	0.0	0.0	0.1	0.0	0.0	0.0
63	0.0	0.0	0.0	0.0	0.0	0.0
24,34, 44, 54	2.7	0.2	1.6	0.5	5.9	1.5
BG'S	0.0	0.0	0.0	0.0	1.7	0.2
<b>LEAF GRADES:</b>						
1 & 2	42.9	57.0	48.1	55.4	27.6	31.7
3	37.1	34.0	37.3	33.9	45.2	49.5
4	15.1	7.3	11.8	8.3	20.8	15.7
5	3.9	1.4	2.4	2.0	6.1	2.7
6	0.7	0.3	0.3	0.4	0.3	0.3
7	0.2	0.1	0.1	0.1	0.0	0.1
BG'S	0.1	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE LEAF:</b>	2.8	2.4	2.6	2.5	3.0	2.9
<b>BARK:</b>						
	30.9	17.4	19.0	11.5	37.3	23.7
<b>GRASS &amp; OTHER</b>						
	0.0	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE UNIFORMITY:</b>						
	79.7	79.5	81.0	81.1	79.4	80.1
<b>STAPLES (32nd)</b>						
30 & SHORTER	0.2	0.1	0.0	0.0	0.0	0.0
31	2.0	0.9	0.0	0.0	0.0	0.0
32	6.0	4.4	0.3	0.1	0.0	0.1
33	11.7	12.0	1.8	0.8	0.6	1.2
34	20.3	19.6	11.0	5.2	16.5	9.0
35	25.2	22.4	17.8	14.5	44.3	30.4
36	17.7	18.9	27.6	23.5	28.2	37.4
37 & HIGHER	16.9	21.7	41.4	56.0	10.4	21.9
<b>AVERAGE STAPLE:</b>	34.8	35.1	36.1	36.6	35.3	35.7
<b>MICRONAIRE</b>						
2.9 & LOWER	6.8	1.6	0.8	0.6	37.3	19.8
3.0 - 3.2	9.6	5.3	2.0	1.4	13.6	12.8
3.3 - 3.4	11.0	8.9	3.7	2.7	8.8	9.0
3.5 - 4.9	72.6	84.0	92.3	93.4	40.4	58.3
5.0 & HIGHER	0.1	0.2	1.2	1.9	0.0	0.1
<b>AVERAGE MICRONAIRE:</b>	3.7	3.8	4.1	4.2	3.2	3.5
<b>STRENGTH</b>						
21 & LOWER	0.3	0.0	0.0	0.0	0.6	0.1
22 - 23	1.0	0.1	0.1	0.0	1.7	0.5
24 - 25	7.2	2.0	0.7	0.1	9.0	2.2
26 - 27	30.5	19.1	10.0	3.3	24.1	9.4
28 - 29	40.7	45.4	51.5	32.8	46.4	44.7
30 & HIGHER	20.4	33.4	37.7	63.7	18.2	43.1
<b>AVERAGE STRENGTH:</b>	28.0	28.8	29.1	30.1	27.8	29.1