

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

QUALITY OF SAMPLES	851,985		12/29/17			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	<b>44,675</b>	<b>499,083</b>	<b>24,854</b>	<b>303,430</b>	<b>5,764</b>	<b>49,472</b>
<b>COLOR GRADES</b>						
11 & 21	41.1	50.7	61.0	52.0	40.1	39.3
31	49.4	36.7	32.4	40.7	40.3	45.5
41	3.8	3.3	1.5	3.6	16.6	10.3
51	0.0	0.0	0.0	0.0	0.0	0.1
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	2.5	1.6	1.9	0.8	0.4	0.7
32	1.3	5.0	1.4	1.3	0.6	2.2
42	1.1	1.7	0.0	0.7	1.6	1.5
52	0.0	0.1	0.0	0.0	0.0	0.0
62	0.0	0.0	0.0	0.0	0.0	0.0
13 & 23 & 33	0.5	0.4	1.2	0.7	0.1	0.2
43	0.0	0.4	0.4	0.2	0.0	0.3
53	0.0	0.0	0.0	0.0	0.0	0.0
63	0.0	0.0	0.0	0.0	0.0	0.0
24,34, 44, 54	0.0	0.0	0.2	0.1	0.3	0.0
BG'S	0.0	0.0	0.0	0.0	0.0	0.0
<b>LEAF GRADES:</b>						
1 & 2	54.8	58.3	59.9	53.3	39.6	26.7
3	37.9	33.1	29.7	35.4	45.0	50.8
4	6.3	7.0	8.5	8.6	11.7	17.8
5	0.9	1.4	1.7	2.2	3.3	3.8
6	0.1	0.2	0.2	0.5	0.3	0.5
7	0.0	0.1	0.0	0.1	0.0	0.2
BG'S	0.0	0.0	0.0	0.0	0.0	0.1
<b>AVERAGE LEAF:</b>	<b>2.5</b>	<b>2.4</b>	<b>2.4</b>	<b>2.5</b>	<b>2.7</b>	<b>3.0</b>
<b>BARK:</b>						
	20.1	8.8	13.2	6.2	15.6	10.2
<b>GRASS &amp; OTHER</b>						
	0.0	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE UNIFORMITY:</b>						
	79.5	79.4	80.9	81.1	80.4	80.5
<b>STAPLES (32nd)</b>						
30 & SHORTER	0.0	0.1	0.0	0.0	0.0	0.0
31	0.6	0.7	0.0	0.0	0.0	0.0
32	3.6	3.6	0.0	0.0	0.2	0.0
33	10.6	10.8	1.3	0.5	3.7	0.6
34	18.0	17.6	5.0	3.7	6.9	6.2
35	20.8	21.3	13.8	12.5	31.1	22.7
36	19.2	21.1	26.5	21.2	34.2	37.9
37 & HIGHER	27.2	24.9	53.4	62.1	24.0	32.6
<b>AVERAGE STAPLE:</b>	<b>35.3</b>	<b>35.3</b>	<b>36.6</b>	<b>36.8</b>	<b>35.7</b>	<b>36.0</b>
<b>MICRONAIRE</b>						
2.9 & LOWER	0.4	0.8	0.1	0.3	4.3	9.9
3.0 - 3.2	3.3	5.0	0.7	0.7	7.6	12.9
3.3 - 3.4	9.1	9.2	2.4	1.9	14.1	10.4
3.5 - 4.9	87.0	84.8	95.9	94.3	73.2	66.2
5.0 & HIGHER	0.2	0.3	0.9	2.8	0.8	0.5
<b>AVERAGE MICRONAIRE:</b>	<b>3.8</b>	<b>3.9</b>	<b>4.2</b>	<b>4.2</b>	<b>3.7</b>	<b>3.7</b>
<b>STRENGTH</b>						
21 & LOWER	0.0	0.0	0.0	0.0	0.0	0.0
22 - 23	0.0	0.0	0.0	0.0	0.0	0.0
24 - 25	1.2	1.6	0.0	0.0	0.0	0.0
26 - 27	13.0	16.6	0.9	1.5	7.7	2.1
28 - 29	46.4	45.1	23.7	25.6	35.2	32.5
30 & HIGHER	39.3	36.8	75.4	72.9	57.1	65.4
<b>AVERAGE STRENGTH:</b>	<b>29.1</b>	<b>28.9</b>	<b>30.4</b>	<b>30.4</b>	<b>29.8</b>	<b>30.0</b>