

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

QUALITY OF SAMPLES	2,033,023		04/13/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	<b>7,028</b>	<b>1,052,778</b>	<b>32,019</b>	<b>813,620</b>	<b>10,441</b>	<b>166,625</b>
<b>COLOR GRADES</b>						
11 & 21	13.5	45.6	43.3	55.1	7.7	36.4
31	41.0	40.8	19.6	30.1	11.3	35.3
41	9.0	4.7	2.1	3.2	0.6	8.7
51	0.6	0.1	0.0	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	2.2	2.4	11.6	4.2	5.5	2.0
32	8.9	3.6	4.5	2.2	13.9	6.4
42	3.3	1.2	2.1	0.9	0.9	1.0
52	0.0	0.0	0.0	0.0	0.0	0.0
62	0.0	0.0	0.0	0.0	0.0	0.0
13 & 23 & 33	12.9	1.1	11.3	3.0	20.3	5.0
43	2.8	0.3	1.7	0.4	5.6	1.2
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	5.2	0.2	3.6	0.8	27.5	3.3
BG'S	0.5	0.0	0.1	0.0	5.2	0.5
<b>LEAF GRADES:</b>						
1 & 2	37.0	56.5	53.4	54.5	11.9	29.8
3	43.6	34.2	33.5	34.0	48.7	50.0
4	14.9	7.5	9.3	8.7	30.7	16.8
5	2.9	1.4	2.5	2.2	6.7	2.9
6	0.2	0.3	0.7	0.5	1.7	0.4
7	0.3	0.1	0.4	0.1	0.4	0.1
BG'S	1.1	0.0	0.2	0.0	0.0	0.0
<b>AVERAGE LEAF:</b>	<b>2.9</b>	<b>2.4</b>	<b>2.5</b>	<b>2.5</b>	<b>3.4</b>	<b>2.9</b>
<b>BARK:</b>						
	42.8	17.9	20.8	12.9	45.9	26.9
<b>GRASS &amp; OTHER</b>						
	0.0	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE UNIFORMITY:</b>						
	79.8	79.5	80.7	81.1	79.5	80.0
<b>STAPLES (32nd)</b>						
30 & SHORTER	0.0	0.1	0.0	0.0	0.0	0.0
31	0.2	0.9	0.0	0.0	0.0	0.0
32	4.6	4.4	0.3	0.1	0.1	0.1
33	12.7	12.0	2.5	1.0	2.0	1.4
34	24.1	19.7	11.3	5.8	23.7	10.2
35	34.9	22.6	26.6	15.4	37.0	31.8
36	21.6	19.0	23.8	23.9	34.7	36.5
37 & HIGHER	2.0	21.4	35.5	53.9	2.6	20.1
<b>AVERAGE STAPLE:</b>	<b>34.6</b>	<b>35.1</b>	<b>35.9</b>	<b>36.6</b>	<b>35.1</b>	<b>35.6</b>
<b>MICRONAIRE</b>						
2.9 & LOWER	7.9	1.9	2.6	0.8	19.7	21.3
3.0 - 3.2	11.8	5.5	3.3	1.6	17.2	12.9
3.3 - 3.4	14.7	9.0	4.1	3.0	14.9	9.5
3.5 - 4.9	65.5	83.5	90.0	92.9	48.2	56.0
5.0 & HIGHER	0.0	0.2	0.1	1.8	0.0	0.2
<b>AVERAGE MICRONAIRE:</b>	<b>3.7</b>	<b>3.8</b>	<b>4.0</b>	<b>4.2</b>	<b>3.4</b>	<b>3.5</b>
<b>STRENGTH</b>						
21 & LOWER	0.0	0.0	0.0	0.0	0.8	0.3
22 - 23	0.1	0.1	0.0	0.0	2.7	0.9
24 - 25	5.3	2.1	0.3	0.2	2.7	3.0
26 - 27	33.3	19.4	9.7	3.9	17.6	10.8
28 - 29	41.4	45.3	47.9	34.1	63.3	45.7
30 & HIGHER	20.0	33.2	42.1	61.8	12.9	39.3
<b>AVERAGE STRENGTH:</b>	<b>28.0</b>	<b>28.8</b>	<b>29.2</b>	<b>30.0</b>	<b>27.9</b>	<b>28.9</b>