

U. S. DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE, COTTON PROGRAM  
 ABILENE, TX 79606 TELEPHONE: 325/690-9378  
 KENNETH DAY, AREA DIRECTOR

QUALITY OF SAMPLES	596,376		12/16/16			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	<b>60,408</b>	<b>326,710</b>	<b>31,529</b>	<b>240,097</b>	<b>3,973</b>	<b>29,569</b>
<b>COLOR GRADES</b>						
11 & 21	8.2	31.4	32.1	45.4	25.4	38.2
31	51.2	34.1	35.1	37.0	61.1	49.4
41	28.7	21.0	30.1	12.1	9.6	9.9
51	1.0	1.1	0.2	0.2	-	0.0
61	-	0.0	-	-	-	-
71	-	-	-	-	-	-
12 & 22	0.2	2.6	0.4	1.4	0.9	0.9
32	5.1	4.1	0.8	2.0	2.7	1.1
42	4.1	3.9	1.0	1.0	0.1	0.1
52	0.9	0.7	0.1	0.1	-	0.0
62	-	0.0	-	0.0	-	-
13 & 23 & 33	0.4	0.8	0.1	0.6	0.2	0.4
43	0.2	0.3	0.1	0.2	0.0	0.0
53	0.0	0.0	0.0	0.0	-	0.0
63	-	-	-	0.0	-	0.0
24,34, 44, 54	0.0	0.0	0.0	0.0	0.0	0.0
BG'S	0.0	0.0	0.0	0.0	0.0	0.0
<b>LEAF GRADES:</b>						
1 & 2	39.2	40.8	41.3	39.3	16.4	12.9
3	43.4	40.0	45.3	45.3	39.1	39.4
4	14.6	14.8	10.1	11.8	32.9	32.7
5	2.5	3.7	2.8	3.0	10.2	12.4
6	0.3	0.6	0.5	0.6	1.1	2.3
7	0.0	0.1	0.0	0.0	0.3	0.3
BG'S	0.0	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE LEAF:</b>	<b>2.7</b>	<b>2.8</b>	<b>2.7</b>	<b>2.8</b>	<b>3.4</b>	<b>3.5</b>
<b>BARK:</b>						
	8.3	10.7	4.6	4.8	17.1	14.4
<b>GRASS &amp; OTHER</b>						
	0.0	0.0	0.0	0.0	0.0	0.0
<b>AVERAGE UNIFORMITY:</b>						
	80.5	80.5	81.5	81.6	80.2	80.6
<b>STAPLES (32nd)</b>						
30 & SHORTER	-	0.0	-	-	-	-
31	0.0	0.1	-	0.0	-	-
32	0.4	0.7	0.0	0.0	0.0	0.0
33	2.1	2.6	0.4	0.6	0.1	0.1
34	6.5	8.0	3.8	3.3	0.8	1.9
35	17.9	17.1	17.2	11.8	23.5	17.6
36	30.5	27.6	24.9	25.4	36.6	33.9
37 & HIGHER	42.6	43.9	53.7	58.9	39.0	46.5
<b>AVERAGE STAPLE:</b>	<b>36.2</b>	<b>36.2</b>	<b>36.5</b>	<b>36.6</b>	<b>36.1</b>	<b>36.3</b>
<b>MICRONAIRE</b>						
2.9 & LOWER	0.0	0.1	0.1	0.1	18.0	10.1
3.0 - 3.2	0.2	0.7	1.3	0.3	12.1	14.9
3.3 - 3.4	0.9	1.4	1.0	0.7	13.7	12.3
3.5 - 4.9	96.1	93.8	88.1	86.2	56.2	62.7
5.0 & HIGHER	2.8	4.0	9.5	12.7	0.0	0.0
<b>AVERAGE MICRONAIRE:</b>	<b>4.3</b>	<b>4.3</b>	<b>4.5</b>	<b>4.5</b>	<b>3.5</b>	<b>3.7</b>
<b>STRENGTH</b>						
21 & LOWER	-	-	-	-	-	-
22 - 23	-	-	-	-	0.1	0.1
24 - 25	0.0	0.1	0.0	0.0	8.4	4.8
26 - 27	3.5	4.2	1.1	0.8	14.0	18.9
28 - 29	29.2	28.2	17.4	17.4	46.6	41.8
30 & HIGHER	67.3	67.5	81.5	81.8	30.9	34.4
<b>AVERAGE STRENGTH:</b>	<b>30.1</b>	<b>30.2</b>	<b>30.9</b>	<b>30.8</b>	<b>28.6</b>	<b>28.7</b>