

U. S. DEPARTMENT OF AGRICULTURE
 AGRICULTURAL MARKETING SERVICE, COTTON PROGRAM
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QUALITY OF SAMPLES	1,984,287		04/06/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	6,287	1,045,918	34,108	782,061	5,237	156,308
COLOR GRADES						
11 & 21	19.4	45.8	42.2	55.6	53.2	38.3
31	38.5	40.8	21.1	30.5	12.2	36.9
41	11.5	4.7	3.5	3.2	0.2	9.3
51	0.2	0.1	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	6.5	2.4	14.0	3.9	4.8	1.8
32	5.7	3.5	4.2	2.2	5.3	5.9
42	1.3	1.2	2.1	0.8	0.1	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	12.8	1.1	8.5	2.7	14.6	4.0
43	0.6	0.3	2.2	0.4	0.9	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	3.6	0.2	1.9	0.6	6.1	1.7
BG'S	0.0	0.0	0.0	0.0	2.5	0.2
LEAF GRADES:						
1 & 2	39.2	56.6	45.8	54.5	19.7	31.0
3	39.1	34.2	35.0	34.0	55.5	50.1
4	13.8	7.5	11.9	8.7	21.5	15.8
5	4.3	1.4	4.7	2.2	3.1	2.6
6	2.3	0.3	2.0	0.5	0.2	0.3
7	0.5	0.1	0.7	0.1	0.0	0.1
BG'S	0.8	0.0	0.1	0.0	0.0	0.0
AVERAGE LEAF:	2.9	2.4	2.7	2.5	3.1	2.9
BARK:						
	36.7	17.7	24.0	12.6	55.8	25.6
GRASS & OTHER						
	0.0	0.0	0.0	0.0	0.0	0.0
AVERAGE UNIFORMITY:						
	79.4	79.5	80.8	81.1	78.5	80.1
STAPLES (32nd)						
30 & SHORTER	0.0	0.1	0.0	0.0	0.0	0.0
31	0.4	0.9	0.0	0.0	0.0	0.0
32	2.1	4.4	0.2	0.1	0.1	0.1
33	11.9	12.0	2.1	0.9	6.4	1.3
34	24.6	19.6	10.2	5.6	23.9	9.3
35	30.8	22.5	21.3	15.0	34.9	31.4
36	21.0	19.0	25.9	23.8	27.0	36.6
37 & HIGHER	9.2	21.5	40.4	54.6	7.6	21.3
AVERAGE STAPLE:	34.8	35.1	36.0	36.6	35.1	35.7
MICRONAIRE						
2.9 & LOWER	12.1	1.7	2.9	0.7	52.2	21.4
3.0 - 3.2	12.8	5.4	2.3	1.5	15.8	12.6
3.3 - 3.4	11.9	9.0	5.1	2.9	12.1	9.2
3.5 - 4.9	63.2	83.7	89.1	93.0	19.9	56.5
5.0 & HIGHER	0.0	0.2	0.6	1.8	0.0	0.2
AVERAGE MICRONAIRE:	3.6	3.8	4.0	4.2	3.0	3.5
STRENGTH						
21 & LOWER	0.0	0.0	0.0	0.0	3.3	0.2
22 - 23	0.1	0.1	0.0	0.0	8.4	0.8
24 - 25	2.5	2.0	0.7	0.2	18.1	3.0
26 - 27	36.7	19.3	8.6	3.7	24.4	10.3
28 - 29	39.8	45.3	39.6	33.5	37.7	44.6
30 & HIGHER	20.9	33.3	51.1	62.6	8.1	41.1
AVERAGE STRENGTH:	28.2	28.8	29.6	30.0	26.6	29.0