

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

QUALITY OF SAMPLES	1,756,016		03/09/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	21,502	988,639	34,448	636,918	6,141	130,459
COLOR GRADES						
11 & 21	34.5	46.8	60.7	57.5	42.4	37.7
31	42.3	41.0	20.0	32.2	26.8	39.6
41	10.2	4.2	3.0	3.2	4.4	10.5
51	0.3	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	4.5	2.3	6.5	2.5	1.4	1.4
32	4.5	3.5	1.9	1.7	11.4	5.3
42	1.3	1.1	1.6	0.6	0.9	1.1
52	0.1	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	1.5	0.8	3.6	1.6	8.7	2.3
43	0.4	0.3	0.5	0.2	0.9	0.6
53	0.1	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	0.4	0.1	1.7	0.4	2.9	1.3
BG'S	0.0	0.0	0.5	0.0	0.2	0.1
LEAF GRADES:						
1 & 2	42.5	57.5	54.7	55.9	28.7	31.8
3	39.1	33.9	31.3	33.6	53.7	50.3
4	13.0	7.0	9.8	8.1	16.5	15.0
5	3.5	1.3	3.5	2.0	1.1	2.5
6	1.4	0.2	0.7	0.4	0.0	0.3
7	0.4	0.1	0.0	0.1	0.0	0.1
BG'S	0.3	0.0	0.0	0.0	0.0	0.1
AVERAGE LEAF:	2.8	2.4	2.5	2.5	2.9	2.9
BARK:						
	32.5	16.7	16.8	10.8	33.7	21.8
GRASS & OTHER	0.0	0.0	0.0	0.0	0.0	0.0
AVERAGE UNIFORMITY:	79.5	79.5	81.1	81.1	79.6	80.2
STAPLES (32nd)						
30 & SHORTER	0.0	0.1	0.0	0.0	0.0	0.0
31	0.3	0.9	0.0	0.0	0.0	0.0
32	5.5	4.3	0.0	0.0	0.2	0.1
33	17.9	11.9	0.5	0.6	3.1	1.2
34	28.2	19.5	6.9	4.6	17.1	8.3
35	21.6	22.3	17.0	14.0	30.1	29.1
36	13.8	19.0	26.1	23.2	42.3	38.0
37 & HIGHER	12.7	22.0	49.5	57.6	7.2	23.4
AVERAGE STAPLE:	34.6	35.1	36.4	36.7	35.3	35.7
MICRONAIRE						
2.9 & LOWER	4.5	1.5	3.4	0.5	32.2	17.7
3.0 - 3.2	4.6	5.2	3.0	1.3	7.6	12.4
3.3 - 3.4	6.2	8.9	4.3	2.6	8.2	8.6
3.5 - 4.9	84.5	84.1	89.1	93.7	52.0	61.2
5.0 & HIGHER	0.1	0.2	0.3	2.0	0.0	0.2
AVERAGE MICRONAIRE:	3.8	3.8	4.1	4.2	3.3	3.6
STRENGTH						
21 & LOWER	0.2	0.0	0.0	0.0	0.0	0.0
22 - 23	0.2	0.1	0.2	0.0	0.3	0.4
24 - 25	2.5	1.8	0.6	0.1	2.7	1.5
26 - 27	32.2	18.7	7.7	2.6	21.3	7.2
28 - 29	43.8	45.6	38.7	30.8	57.7	44.6
30 & HIGHER	21.3	33.9	52.8	66.5	18.0	46.3
AVERAGE STRENGTH:	28.2	28.8	29.6	30.2	28.3	29.3