

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

QUALITY OF SAMPLES	1,938,692		03/30/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	10,821	1,039,631	36,192	747,967	5,761	151,094
COLOR GRADES						
11 & 21	33.4	46.0	50.0	56.2	39.5	37.8
31	28.0	40.8	21.1	30.9	25.6	37.8
41	10.3	4.7	4.7	3.2	3.0	9.6
51	3.4	0.1	0.1	0.0	0.1	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	5.9	2.4	7.7	3.5	3.4	1.7
32	4.6	3.5	4.1	2.1	9.1	5.9
42	2.1	1.2	1.9	0.8	1.0	1.0
52	0.1	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	7.9	1.0	7.4	2.4	15.1	3.7
43	0.5	0.3	1.3	0.3	1.2	0.9
53	0.1	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	2.9	0.2	1.7	0.6	1.5	1.5
BG'S	0.0	0.0	0.0	0.0	0.7	0.2
LEAF GRADES:						
1 & 2	24.4	56.7	45.8	54.9	23.2	34.1
3	47.9	34.1	35.4	34.0	60.3	49.9
4	22.5	7.4	13.0	8.5	14.8	15.6
5	4.3	1.4	4.4	2.1	1.5	2.6
6	0.7	0.3	1.0	0.4	0.2	0.3
7	0.1	0.1	0.3	0.1	0.0	0.1
BG'S	0.1	0.0	0.1	0.0	0.0	0.0
AVERAGE LEAF:	3.1	2.4	2.7	2.5	2.9	2.9
BARK:						
	43.5	17.6	22.1	12.0	47.0	24.6
GRASS & OTHER						
	0.0	0.0	0.0	0.0	0.0	0.0
AVERAGE UNIFORMITY:						
	79.8	79.5	81.1	81.1	79.4	80.1
STAPLES (32nd)						
30 & SHORTER	0.2	0.1	0.0	0.0	0.0	0.0
31	1.3	0.9	0.0	0.0	0.0	0.0
32	5.2	4.4	0.4	0.1	0.0	0.1
33	13.6	12.0	2.6	0.9	0.5	1.2
34	15.4	19.6	7.8	5.3	5.1	8.8
35	21.2	22.4	19.1	14.7	53.3	31.3
36	28.4	19.0	29.7	23.8	23.5	36.9
37 & HIGHER	14.7	21.6	40.5	55.3	17.6	21.7
AVERAGE STAPLE:	34.9	35.1	36.1	36.6	35.5	35.7
MICRONAIRE						
2.9 & LOWER	13.1	1.7	1.0	0.6	37.0	20.5
3.0 - 3.2	14.2	5.4	3.9	1.5	5.4	12.5
3.3 - 3.4	13.7	9.0	5.2	2.8	10.7	9.1
3.5 - 4.9	58.6	83.7	89.0	93.3	46.1	57.8
5.0 & HIGHER	0.4	0.2	0.9	1.9	0.8	0.2
AVERAGE MICRONAIRE:	3.6	3.8	4.0	4.2	3.4	3.5
STRENGTH						
21 & LOWER	0.1	0.0	0.0	0.0	0.0	0.2
22 - 23	0.7	0.1	0.0	0.0	0.6	0.5
24 - 25	9.3	2.0	0.2	0.1	11.4	2.5
26 - 27	24.2	19.2	6.3	3.5	22.0	9.8
28 - 29	40.2	45.4	41.5	33.2	47.9	44.8
30 & HIGHER	25.6	33.3	51.8	63.1	18.1	42.2
AVERAGE STRENGTH:	28.2	28.8	29.6	30.0	28.0	29.1