

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

QUALITY OF SAMPLES	1,612,339		02/23/18			
	WEST TEXAS		OKLAHOMA		KANSAS	
	WEEK	SEASON	WEEK	SEASON	WEEK	SEASON
	35,433	933,929	26,487	563,724	9,137	114,686
COLOR GRADES						
11 & 21	34.5	47.4	60.5	57.3	13.1	38.3
31	47.8	40.9	24.7	33.5	43.2	40.7
41	10.7	3.8	3.5	3.1	17.4	10.4
51	0.2	0.0	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	2.4	2.2	3.0	2.0	3.0	1.3
32	2.6	3.5	2.1	1.6	9.5	4.5
42	0.6	1.1	0.4	0.5	2.9	1.1
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	0.8	0.7	3.6	1.3	4.2	1.7
43	0.2	0.3	0.3	0.2	2.6	0.6
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	0.4	0.1	1.8	0.3	4.0	1.3
BG'S	0.0	0.0	0.2	0.0	0.1	0.1
LEAF GRADES:						
1 & 2	41.9	58.2	53.2	56.5	30.9	32.0
3	42.9	33.6	36.0	33.4	50.7	50.5
4	11.5	6.8	8.8	7.9	12.0	14.5
5	2.3	1.2	1.8	1.8	5.4	2.6
6	0.6	0.2	0.3	0.4	1.0	0.4
7	0.5	0.1	0.0	0.1	0.1	0.1
BG'S	0.3	0.0	0.0	0.0	0.0	0.1
AVERAGE LEAF:	2.8	2.4	2.5	2.4	2.9	2.9
BARK:						
	37.7	15.6	18.2	9.8	30.3	19.7
GRASS & OTHER						
	0.0	0.0	0.0	0.0	0.0	0.0
AVERAGE UNIFORMITY:						
	79.6	79.5	81.1	81.1	80.3	80.3
STAPLES (32nd)						
30 & SHORTER	0.2	0.1	0.0	0.0	0.0	0.0
31	1.7	0.9	0.0	0.0	0.0	0.0
32	5.8	4.3	0.0	0.0	0.1	0.1
33	15.8	11.8	0.5	0.6	0.6	1.1
34	24.5	19.3	6.6	4.4	9.5	8.0
35	24.0	22.3	21.0	13.7	44.9	29.1
36	13.9	19.1	25.5	23.0	33.9	38.1
37 & HIGHER	14.2	22.4	46.4	58.2	11.0	23.6
AVERAGE STAPLE:	34.7	35.1	36.3	36.7	35.5	35.8
MICRONAIRE						
2.9 & LOWER	4.0	1.3	1.5	0.4	9.0	16.7
3.0 - 3.2	6.7	5.2	2.1	1.1	12.6	12.4
3.3 - 3.4	9.8	9.1	2.9	2.3	6.5	8.6
3.5 - 4.9	79.1	84.3	92.8	94.2	72.0	61.9
5.0 & HIGHER	0.3	0.2	0.7	2.0	0.0	0.2
AVERAGE MICRONAIRE:	3.8	3.8	4.1	4.2	3.7	3.6
STRENGTH						
21 & LOWER	0.0	0.0	0.0	0.0	0.0	0.0
22 - 23	0.1	0.0	0.0	0.0	1.6	0.5
24 - 25	2.7	1.7	0.2	0.0	0.3	1.3
26 - 27	19.1	18.1	3.3	2.2	3.4	6.6
28 - 29	46.5	45.7	39.2	30.0	52.8	43.5
30 & HIGHER	31.6	34.5	57.4	67.7	41.8	48.1
AVERAGE STRENGTH:	28.7	28.8	29.9	30.2	29.2	29.3