



Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple								
Color		26 & -	28	29	30	31	32	33	34	34 & -
11 & 21	1 - 2	2	68	318	4,043	17,063	52,093	124,636	247,871	446,094
	3	-	8	14	406	2,989	9,463	28,502	71,716	113,098
	4	-	-	1	5	85	442	1,318	3,377	5,228
	5	-	-	-	-	2	18	29	86	135
	6	-	-	-	-	-	-	-	1	1
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		2	76	333	4,454	20,139	62,016	154,485	323,051	564,556
31	1 - 2	-	2	93	712	3,795	13,253	38,919	78,473	135,247
	3	-	-	34	749	5,011	20,398	64,581	146,550	237,323
	4	-	-	14	135	954	5,037	16,066	39,178	61,384
	5	-	-	-	5	76	441	1,348	3,517	5,387
	6	-	-	-	-	5	9	64	180	258
	7	-	-	-	-	-	-	-	5	5
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	2	141	1,601	9,841	39,138	120,978	267,903	439,604
41	1 - 2	-	1	12	116	473	2,096	8,180	24,317	35,195
	3	-	-	36	342	1,633	6,197	23,515	82,189	113,912
	4	-	-	7	127	838	3,382	10,867	36,242	51,463
	5	-	-	3	15	181	1,222	3,480	8,321	13,222
	6	-	-	-	1	26	329	997	2,197	3,550
	7	-	-	-	-	10	87	262	653	1,012
	8	-	-	-	-	-	7	35	68	110
TOTAL		-	1	58	601	3,161	13,320	47,336	153,987	218,464
51	1 - 2	-	-	1	7	81	586	2,390	7,430	10,495
	3	-	-	-	10	221	1,875	9,591	32,659	44,356
	4	-	-	1	8	82	520	3,087	11,373	15,071
	5	-	-	-	6	55	100	473	1,483	2,117
	6	-	-	-	-	12	25	178	365	580
	7	-	-	-	-	2	18	134	277	431
	8	-	-	-	-	-	13	86	172	271
TOTAL		-	-	2	31	453	3,137	15,939	53,759	73,321
61	1 - 2	-	-	-	-	3	46	166	229	444
	3	-	-	-	-	19	142	551	1,127	1,839
	4	-	-	-	-	-	13	120	368	501
	5	-	-	-	-	-	-	16	92	108
	6	-	-	-	-	-	-	2	34	36
	7	-	-	-	-	-	-	1	16	17
	8	-	-	-	-	-	-	5	5	10
TOTAL		-	-	-	-	22	201	861	1,871	2,955
71	1 - 2	-	-	-	-	-	1	1	1	3
	3	-	-	-	-	-	3	7	3	13
	4	-	-	-	-	-	1	1	15	17
	5	-	-	-	-	-	-	1	2	3
	6	-	-	-	-	-	-	-	1	1
	7	-	-	-	-	-	-	-	2	2
	8	-	-	-	-	-	-	-	1	1
TOTAL		-	-	-	-	-	5	10	25	40
12 & 22	1 - 2	-	3	213	2,357	10,414	30,697	66,641	112,544	222,869
	3	-	-	43	512	3,487	12,143	27,480	55,523	99,188
	4	-	-	4	15	170	732	2,074	4,943	7,938
	5	-	-	-	-	5	18	75	212	310
	6	-	-	-	-	3	-	1	5	9
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	3	260	2,884	14,079	43,590	96,271	173,227	330,314
32	1 - 2	-	-	52	973	6,417	19,438	36,403	45,454	108,737
	3	-	1	76	1,456	9,944	33,299	71,461	111,420	227,657
	4	-	-	38	395	2,691	10,602	24,112	40,723	78,561
	5	-	-	3	53	352	1,484	3,203	6,119	11,214
	6	-	-	-	3	28	109	222	465	827
	7	-	-	-	-	-	-	6	26	32
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	1	169	2,880	19,432	64,932	135,407	204,207	427,028
42	1 - 2	-	-	6	31	331	1,357	3,604	5,507	10,836
	3	-	-	9	183	1,499	5,626	14,195	25,670	47,182
	4	-	1	10	188	1,396	5,310	12,008	21,671	40,584
	5	-	-	4	130	761	3,137	5,945	9,552	19,529
	6	-	-	-	23	206	1,054	2,265	3,241	6,789
	7	-	-	1	4	70	349	626	1,017	2,067
	8	-	-	-	-	12	30	83	113	238
TOTAL		-	1	30	559	4,275	16,863	38,726	66,771	127,225
52	1 - 2	-	-	-	-	25	226	756	1,701	2,708
	3	-	-	-	1	30	599	2,958	9,000	12,588
	4	-	-	-	1	16	459	1,453	5,102	7,031
	5	-	-	-	1	9	154	263	997	1,424
	6	-	-	-	2	7	33	125	406	573
	7	-	-	2	7	9	69	176	293	556
	8	-	-	-	1	15	127	206	242	591
TOTAL		-	-	2	13	111	1,667	5,937	17,741	25,471

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple								
Color		26 & -	28	29	30	31	32	33	34	34 & -
62	1 - 2	-	-	-	-	5	14	57	50	126
	3	-	-	-	-	11	38	119	326	494
	4	-	-	-	-	-	11	66	190	267
	5	-	-	-	-	-	5	18	45	68
	6	-	-	-	-	-	1	3	6	10
	7	-	-	-	-	-	-	7	7	14
	8	-	-	-	-	-	2	6	13	21
TOTAL		-	-	-	-	16	71	276	637	1,000
13 & 23	1 - 2	-	-	5	98	643	2,311	7,855	18,704	29,616
	3	-	-	6	90	385	1,384	3,907	9,669	15,441
	4	-	-	-	11	32	117	352	731	1,243
	5	-	-	-	-	-	11	19	32	62
	6	-	-	-	-	-	-	1	1	2
	7	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	-	11	199	1,060	3,823	12,134	29,137	46,364
33	1 - 2	-	-	27	281	1,461	4,347	8,802	13,124	28,042
	3	-	-	22	424	2,450	7,441	16,237	29,206	55,780
	4	-	-	4	125	669	2,338	5,966	11,626	20,728
	5	-	-	-	14	90	381	1,146	2,215	3,846
	6	-	-	-	2	11	45	136	235	429
	7	-	-	-	-	-	7	13	12	32
	8	-	-	-	-	-	-	-	-	-
TOTAL		-	-	53	846	4,681	14,559	32,300	56,418	108,857
43	1 - 2	-	-	2	14	207	437	805	1,180	2,645
	3	-	-	3	49	552	1,792	3,331	5,092	10,819
	4	-	-	3	49	353	1,126	2,607	5,121	9,259
	5	-	-	3	27	164	464	1,133	2,640	4,431
	6	-	-	-	4	83	209	454	918	1,668
	7	-	-	-	2	57	137	141	225	562
	8	-	-	-	-	1	1	19	22	43
TOTAL		-	-	11	145	1,417	4,166	8,490	15,198	29,427
53	1 - 2	-	-	-	-	-	5	43	48	96
	3	-	-	-	-	3	42	177	395	617
	4	-	-	-	2	2	60	182	567	813
	5	-	-	-	-	3	33	86	311	433
	6	-	-	-	-	3	8	34	184	229
	7	-	-	-	-	1	13	30	90	134
	8	-	-	-	-	5	16	27	61	109
TOTAL		-	-	-	2	17	177	579	1,656	2,431
63	1 - 2	-	-	-	-	-	1	12	8	21
	3	-	-	-	-	-	-	8	25	33
	4	-	-	-	-	-	2	6	30	38
	5	-	-	-	-	-	1	5	4	10
	6	-	-	-	-	-	-	4	7	11
	7	-	-	-	-	-	-	-	3	3
	8	-	-	-	-	-	-	9	8	17
TOTAL		-	-	-	-	-	4	44	85	133
24 - 54	1 - 8	-	-	-	10	93	584	2,700	7,900	11,287
25 - 35	1 - 8	-	-	-	-	-	-	4	47	51
81 - 85	1 - 8	-	-	-	3	5	12	86	671	777
TOTAL ALL		2	84	1,070	14,228	78,802	268,265	672,563	1,374,291	2,409,305

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple							
Color		35	36	37	38	39	40 &+	35 to 40+	Total
11 & 21	1 - 2	429,090	598,969	807,676	487,603	210,030	44,897	2,578,265	3,024,359
	3	162,226	277,455	418,105	291,368	155,642	30,620	1,335,416	1,448,514
	4	8,501	18,375	30,828	18,126	11,669	4,395	91,894	97,122
	5	136	331	690	333	124	252	1,866	2,001
	6	5	3	13	4	2	5	32	33
	7	-	-	1	-	-	-	1	1
	8	-	-	-	3	-	-	3	3
TOTAL		599,958	895,133	1,257,313	797,437	377,467	80,169	4,007,477	4,572,033
31	1 - 2	135,194	186,302	199,545	96,214	41,691	7,873	666,819	802,066
	3	294,034	516,746	763,648	447,574	242,947	54,168	2,319,117	2,556,440
	4	83,507	177,105	315,653	194,757	127,764	42,606	941,392	1,002,776
	5	6,792	16,932	35,119	18,075	11,665	5,468	94,051	99,438
	6	287	652	1,170	473	270	290	3,142	3,400
	7	4	24	36	5	11	5	85	90
	8	1	3	-	6	6	-	16	16
TOTAL		519,819	897,764	1,315,171	757,104	424,354	110,410	4,024,622	4,464,226
41	1 - 2	54,555	69,425	65,490	26,562	7,154	680	223,866	259,061
	3	232,365	481,666	674,496	367,461	168,890	30,055	1,954,933	2,068,845
	4	116,518	339,984	742,867	511,963	302,616	82,739	2,096,687	2,148,150
	5	20,859	71,063	258,351	188,453	103,103	34,593	676,422	689,644
	6	3,577	7,990	27,378	21,910	8,884	3,913	73,652	77,202
	7	908	1,329	1,264	483	249	245	4,478	5,490
	8	70	107	108	43	5	9	342	452
TOTAL		428,852	971,564	1,769,954	1,116,875	590,901	152,234	5,030,380	5,248,844
51	1 - 2	12,185	12,329	8,389	2,116	273	19	35,311	45,806
	3	76,041	108,165	122,750	54,161	15,234	1,507	377,858	422,214
	4	39,249	91,680	183,815	120,582	51,402	9,225	495,953	511,024
	5	6,326	23,672	79,707	58,982	29,703	8,023	206,413	208,530
	6	937	3,619	14,585	11,166	5,489	1,904	37,700	38,280
	7	387	434	1,187	1,017	532	302	3,859	4,290
	8	179	321	521	291	184	193	1,689	1,960
TOTAL		135,304	240,220	410,954	248,315	102,817	21,173	1,158,783	1,232,104
61	1 - 2	202	205	129	19	2	-	557	1,001
	3	1,291	1,572	1,357	207	37	3	4,467	6,306
	4	560	809	1,201	529	307	42	3,448	3,949
	5	127	186	413	261	263	34	1,284	1,392
	6	32	46	131	88	69	2	368	404
	7	25	18	25	22	24	-	114	131
	8	23	34	53	9	8	10	137	147
TOTAL		2,260	2,870	3,309	1,135	710	91	10,375	13,330
71	1 - 2	-	-	-	-	-	-	-	3
	3	5	8	4	1	-	-	18	31
	4	4	3	3	-	2	-	12	29
	5	2	3	-	-	-	-	5	8
	6	5	-	1	-	1	-	7	8
	7	2	-	-	-	3	1	6	8
	8	1	3	1	1	1	2	9	10
TOTAL		19	17	9	2	7	3	57	97
12 & 22	1 - 2	133,123	116,929	87,959	21,761	6,371	1,483	367,626	590,495
	3	87,484	86,356	69,585	20,205	5,625	1,259	270,514	369,702
	4	8,840	10,200	9,881	2,908	739	277	32,845	40,783
	5	604	449	547	165	50	96	1,911	2,221
	6	23	6	14	4	11	2	60	69
	7	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-
TOTAL		230,074	213,940	167,986	45,043	12,796	3,117	672,956	1,003,270
32	1 - 2	37,892	22,560	12,497	3,454	1,264	275	77,942	186,679
	3	115,007	86,891	58,654	17,812	6,472	1,683	286,519	514,176
	4	53,324	54,294	41,145	12,896	4,580	1,535	167,774	246,335
	5	8,822	11,596	10,122	3,073	1,028	405	35,046	46,260
	6	844	1,012	1,257	361	84	32	3,590	4,417
	7	38	50	107	10	6	1	212	244
	8	-	1	1	-	-	-	2	2
TOTAL		215,927	176,404	123,783	37,606	13,434	3,931	571,085	998,113
42	1 - 2	5,540	3,330	1,678	434	118	8	11,108	21,944
	3	36,847	32,885	26,233	8,008	2,565	415	106,953	154,135
	4	34,295	37,538	38,384	14,562	5,896	1,631	132,306	172,890
	5	12,729	14,403	15,506	7,424	3,224	1,266	54,552	74,081
	6	3,913	3,827	4,112	1,783	615	246	14,496	21,285
	7	1,032	989	1,147	417	95	32	3,712	5,779
	8	64	107	103	70	40	3	387	625
TOTAL		94,420	93,079	87,163	32,698	12,553	3,601	323,514	450,739
52	1 - 2	1,530	707	208	49	24	4	2,522	5,230
	3	13,882	10,383	6,256	1,391	309	43	32,264	44,852
	4	11,205	11,431	11,514	4,029	1,259	171	39,609	46,640
	5	2,608	3,391	4,273	2,278	1,029	243	13,822	15,246
	6	889	772	965	588	273	107	3,594	4,167
	7	424	321	371	195	58	38	1,407	1,963
	8	219	347	279	170	161	51	1,227	1,818
TOTAL		30,757	27,352	23,866	8,700	3,113	657	94,445	119,916

Table 1. - United States: Distribution of color, leaf and staple for upland cotton classed through 2019 Crop

Quality Designation	Leaf	Staple							
Color		35	36	37	38	39	40 &+	35 to 40+	Total
62	1 - 2	50	15	7	4	1	-	77	203
	3	446	206	162	37	5	3	859	1,353
	4	326	294	288	154	27	3	1,092	1,359
	5	107	101	88	147	21	6	470	538
	6	51	45	31	22	9	2	160	170
	7	24	44	11	3	1	-	83	97
	8	26	70	57	4	43	3	203	224
TOTAL		1,030	775	644	371	107	17	2,944	3,944
13 & 23	1 - 2	24,678	19,574	11,782	2,156	403	109	58,702	88,318
	3	17,858	20,354	15,887	4,220	962	235	59,516	74,957
	4	1,570	2,615	2,817	1,091	274	68	8,435	9,678
	5	117	114	115	63	17	3	429	491
	6	15	15	2	1	-	-	33	35
	7	-	-	-	-	1	-	1	1
	8	-	-	-	-	1	-	1	1
TOTAL		44,238	42,672	30,603	7,531	1,658	415	127,117	173,481
33	1 - 2	11,869	7,214	3,942	747	222	74	24,068	52,110
	3	33,894	26,744	17,148	4,839	1,662	283	84,570	140,350
	4	15,967	16,111	12,839	4,073	1,392	292	50,674	71,402
	5	3,408	3,901	3,122	1,037	321	77	11,866	15,712
	6	546	569	503	147	30	10	1,805	2,234
	7	47	48	52	8	-	-	155	187
	8	2	1	-	-	-	-	3	3
TOTAL		65,733	54,588	37,606	10,851	3,627	736	173,141	281,998
43	1 - 2	1,290	754	343	70	21	5	2,483	5,128
	3	6,400	5,640	4,502	1,281	545	114	18,482	29,301
	4	7,466	7,083	6,130	2,779	1,298	439	25,195	34,454
	5	4,362	4,098	3,490	1,527	728	308	14,513	18,944
	6	1,845	1,793	1,523	438	179	64	5,842	7,510
	7	638	586	671	119	18	4	2,036	2,598
	8	195	241	166	42	6	-	650	693
TOTAL		22,196	20,195	16,825	6,256	2,795	934	69,201	98,628
53	1 - 2	42	19	21	11	1	-	94	190
	3	670	493	347	156	40	4	1,710	2,327
	4	1,027	953	880	520	152	22	3,554	4,367
	5	579	536	557	401	173	35	2,281	2,714
	6	370	521	357	151	47	17	1,463	1,692
	7	234	400	401	64	10	1	1,110	1,244
	8	189	235	293	51	7	5	780	889
TOTAL		3,111	3,157	2,856	1,354	430	84	10,992	13,423
63	1 - 2	4	3	4	-	-	-	11	32
	3	10	9	18	6	-	-	43	76
	4	40	56	33	33	-	-	162	200
	5	30	21	24	35	2	2	114	124
	6	13	19	23	36	6	1	98	109
	7	15	8	2	3	-	1	29	32
	8	31	4	7	2	1	1	46	63
TOTAL		143	120	111	115	9	5	503	636
24 - 54	1 - 8	12,914	13,615	10,031	1,844	415	169	38,988	50,275
25 - 35	1 - 8	311	60	47	8	-	-	426	477
81 - 85	1 - 8	1,456	705	305	44	15	2	2,527	3,304
TOTAL ALL		2,408,522	3,654,230	5,258,536	3,073,289	1,547,208	377,748	16,319,533	18,728,838

EXTRANEIOUS MATTER	
Bark - Level 1	935,658
Bark - Level 2	76
Grass - Level 1	22,168
Grass - Level 2	27
Prep - Level 1	1,761
Prep - Level 2	12
Seed Coat - Level 1	10,753
Seed Coat - Level 2	4
Oil - Level 1	150
Oil - Level 2	1
Spindle Twist - Level 1	32
Spindle Twist - Level 2	-
Other - Level 1	853
Other - Level 2	1
Plastic - Level 1	4,842
Plastic - Level 2	5

Average Staple	36.47
Percent Tenderable	78.8
SAMPLES CLASSED	18,728,838

Table 2. -- United States: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	*	*	*	*	0.1	0.3	0.7	1.3	2.3	3.2	4.3	2.6	1.1	0.2	16.1
	3	-	*	*	*	*	0.1	0.2	0.4	0.9	1.5	2.2	1.6	0.8	0.2	7.7
	4	-	-	*	*	*	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		*	*	*	*	0.1	0.3	0.8	1.7	3.2	4.8	6.7	4.3	2.0	0.4	24.4
31	1 - 2	-	*	*	*	*	0.1	0.2	0.4	0.7	1.0	1.1	0.5	0.2	*	4.3
	3	-	-	*	*	*	0.1	0.3	0.8	1.6	2.8	4.1	2.4	1.3	0.3	13.6
	4	-	-	*	*	*	*	0.1	0.2	0.4	0.9	1.7	1.0	0.7	0.2	5.4
	5	-	-	-	*	*	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	*	*	-	*	*	-	*
TOTAL		-	*	*	*	0.1	0.2	0.6	1.4	2.8	4.8	7.0	4.0	2.3	0.6	23.8
41	1 - 2	-	*	*	*	*	*	*	0.1	0.3	0.4	0.3	0.1	*	*	1.4
	3	-	-	*	*	*	*	0.1	0.4	1.2	2.6	3.6	2.0	0.9	0.2	11.0
	4	-	-	*	*	*	*	0.1	0.2	0.6	1.8	4.0	2.7	1.6	0.4	11.5
	5	-	-	*	*	*	*	*	*	0.1	0.4	1.4	1.0	0.6	0.2	3.7
	6	-	-	-	*	*	*	*	*	*	*	0.1	0.1	*	*	0.4
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	*	0.1	0.3	0.8	2.3	5.2	9.5	6.0	3.2	0.8	28.0
51	1 - 2	-	-	*	*	*	*	*	*	0.1	0.1	*	*	*	*	0.2
	3	-	-	-	*	*	*	0.1	0.2	0.4	0.6	0.7	0.3	0.1	*	2.3
	4	-	-	*	*	*	*	*	0.1	0.2	0.5	1.0	0.6	0.3	*	2.7
	5	-	-	-	*	*	*	*	*	*	0.1	0.4	0.3	0.2	*	1.1
	6	-	-	-	-	*	*	*	*	*	*	0.1	0.1	*	*	0.2
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	0.1	0.3	0.7	1.3	2.2	1.3	0.5	0.1	6.6
61	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
71	1 - 2	-	-	-	-	-	*	*	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	*	*	*	*	*	*	-	*	-	*
	5	-	-	-	-	-	-	*	*	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	-	*	-	*	-	*
	7	-	-	-	-	-	-	-	*	*	-	-	-	*	*	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
12 & 22	1 - 2	-	*	*	*	0.1	0.2	0.4	0.6	0.7	0.6	0.5	0.1	*	*	3.2
	3	-	-	*	*	*	0.1	0.1	0.3	0.5	0.5	0.4	0.1	*	*	2.0
	4	-	-	*	*	*	*	*	*	*	0.1	0.1	*	*	*	0.2
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	*	*	*	0.1	0.2	0.5	0.9	1.2	1.1	0.9	0.2	0.1	*	5.4
32	1 - 2	-	*	*	*	*	0.1	0.2	0.2	0.2	0.1	0.1	*	*	*	1.0
	3	-	*	*	*	0.1	0.2	0.4	0.6	0.6	0.5	0.3	0.1	*	*	2.7
	4	-	-	*	*	*	0.1	0.1	0.2	0.3	0.3	0.2	0.1	*	*	1.3
	5	-	-	*	*	*	*	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
TOTAL		-	*	*	*	0.1	0.3	0.7	1.1	1.2	0.9	0.7	0.2	0.1	*	5.3
42	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	*	*	*	*	0.1	0.1	0.2	0.2	0.1	*	*	*	0.8
	4	-	*	*	*	*	*	0.1	0.1	0.2	0.2	0.2	0.1	*	*	0.9
	5	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	*	0.1	0.2	0.4	0.5	0.5	0.5	0.2	0.1	*	2.4
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	3	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	0.2
	4	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.2
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	*	0.1	0.2	0.1	0.1	*	*	*	0.6

Table 2. -- United States: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	TOTAL	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
13 & 23	1 - 2	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	3	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	TOTAL	-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.2	*	*	*	0.9
33	1 - 2	-	-	*	*	*	*	*	0.1	0.1	*	*	*	*	*	0.3
	3	-	-	*	*	*	*	0.1	0.2	0.2	0.1	0.1	*	*	*	0.7
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	TOTAL	-	-	*	*	*	0.1	0.2	0.3	0.4	0.3	0.2	0.1	*	*	1.5
43	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	3	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	4	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	5	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	TOTAL	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	TOTAL	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	TOTAL	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
24 - 54	1 - 8	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.3
25 - 35	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
81 - 85	1 - 8	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL ALL		*	*	*	0.1	0.4	1.4	3.6	7.3	12.9	19.5	28.1	16.4	8.3	2.0	100.0

EXTRANEOUS MATTER	
Bark - Level 1	5.0
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	0.1
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	*
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	*
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	36.47
Percent Tenderable	78.8
SAMPLES CLASSED	18,728,838

* Less than 0.05 percent.

Table 3. -- Alabama: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.2	0.8	1.6	2.3	2.3	0.8	0.2	*	8.4
	3	-	-	-	-	*	*	0.2	0.6	1.1	2.0	3.1	1.2	0.6	0.1	8.8
	4	-	-	-	-	*	*	*	*	0.1	0.2	0.3	0.1	0.1	*	0.7
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	*	0.1	0.4	1.4	2.9	4.5	5.7	2.1	0.8	0.1
31	1 - 2	-	-	-	-	*	*	0.1	0.2	0.4	0.6	0.7	0.2	*	*	2.2
	3	-	-	-	-	*	0.1	0.3	0.8	1.5	2.8	4.3	2.0	1.0	0.1	12.9
	4	-	-	-	-	*	*	*	0.2	0.5	1.0	1.8	1.2	0.8	0.1	5.6
	5	-	-	-	-	-	*	*	*	*	0.1	0.2	0.1	0.1	*	0.5
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	*	0.1	0.4	1.2	2.4	4.5	6.9	3.5	1.8	0.3
41	1 - 2	-	-	-	-	*	*	*	0.2	0.4	0.5	0.4	0.1	*	*	1.6
	3	-	-	-	-	*	*	0.2	0.9	2.1	4.1	5.7	2.5	0.8	0.1	16.5
	4	-	-	-	-	*	*	0.1	0.3	1.1	2.8	5.1	3.4	1.7	0.3	14.7
	5	-	-	-	-	*	*	*	*	0.2	0.5	1.1	0.8	0.5	0.1	3.3
	6	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.3
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	TOTAL		-	-	-	-	*	0.1	0.3	1.5	3.7	7.9	12.4	6.9	3.0	0.6
51	1 - 2	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	-	0.7
	3	-	-	-	-	*	*	0.2	0.7	1.1	1.6	1.9	0.4	*	*	6.1
	4	-	-	-	-	*	*	0.1	0.3	0.6	1.3	2.1	1.0	0.2	*	5.6
	5	-	-	-	-	*	*	*	*	0.1	0.3	0.7	0.4	0.1	*	1.8
	6	-	-	-	-	-	-	*	*	*	0.1	0.3	0.1	*	*	0.5
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	TOTAL		-	-	-	-	*	0.1	0.4	1.2	2.0	3.5	5.2	2.0	0.4	*
61	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	*	-	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	*	-	-	-	*
	TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	*	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	-	-	*	*	-	-	-	-	*	*
12 & 22	1 - 2	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.2
	3	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	*	*	0.1	0.1	0.2	0.2	0.1	*	*	*
32	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	*	*	0.1	0.1	0.2	0.2	0.2	*	*	*	0.9
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.2	*	*	*	0.6
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL		-	-	-	-	*	*	0.1	0.2	0.4	0.4	0.4	0.1	*	*
42	1 - 2	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.2
	3	-	-	-	-	*	*	0.1	0.3	0.4	0.4	0.3	0.1	*	*	1.7
	4	-	-	-	-	*	*	*	0.2	0.3	0.5	0.5	0.1	0.1	*	1.8
	5	-	-	-	-	-	*	*	*	0.1	0.1	0.2	0.1	*	*	0.6
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	*	-	-	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	-	*	*	-	*
	TOTAL		-	-	-	-	*	*	0.2	0.6	0.9	1.1	1.1	0.3	0.1	*
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.2	0.2	0.1	*	*	*	0.8
	4	-	-	-	-	*	*	*	0.1	0.3	0.2	0.2	*	*	*	0.9
	5	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	TOTAL		-	-	-	-	*	*	0.1	0.4	0.6	0.5	0.4	0.1	*	*

Table 3. -- Alabama: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	-	-	*	*	*	*	-	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	*	-	*	*	*	*	*	*	-	*	
	6	-	-	-	-	-	-	*	-	*	*	*	-	-	-	*	
	7	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1	
13 & 23	1 - 2	-	-	-	-	-	-	*	*	*	-	-	-	*	-	*	
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
33	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
43	1 - 2	-	-	-	-	*	*	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1	
	4	-	-	-	-	-	*	*	*	*	*	0.1	*	*	*	0.2	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
TOTAL		-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.4	
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	*	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	-	*	*	*	*	-	*	-	*	
	8	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
63	1 - 2	-	-	-	-	-	*	*	*	*	*	-	-	-	-	*	
	3	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
	4	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*	
	5	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	6	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*	
	7	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	8	-	-	-	-	-	-	*	-	-	-	-	-	-	-	*	
TOTAL		-	-	-	-	-	*	*	*	*	*	*	-	-	-	*	
24 - 54	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
81 - 85	1 - 8	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
TOTAL ALL		-	-	-	-	*	0.4	2.0	6.8	13.0	22.9	32.5	15.0	6.3	1.1	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	2.7
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	0.1
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.51
Percent Tenderable	85.8
SAMPLES CLASSED	979,360

* Less than 0.05 percent.

Table 4. -- Arizona: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
11 & 21	1 - 2	-	-	-	-	*	*	0.3	1.1	3.6	6.9	11.6	8.9	5.9	1.6	39.8	
	3	-	-	-	-	-	*	*	*	0.1	0.8	1.4	1.0	0.8	0.3	4.5	
	4	-	-	-	-	-	-	-	-	*	0.1	0.1	*	*	*	0.2	
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	*	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	0.3	1.1	3.7	7.7	13.0	9.9	6.7	1.9	44.5	
31	1 - 2	-	-	-	-	*	*	0.1	0.3	0.8	1.9	3.1	1.8	1.2	0.3	9.4	
	3	-	-	-	-	-	*	*	0.1	0.5	1.5	2.7	1.7	1.2	0.7	8.4	
	4	-	-	-	-	-	-	*	*	0.1	0.3	0.6	0.4	0.2	0.3	1.8	
	5	-	-	-	-	-	-	-	-	*	*	0.1	*	*	0.1	0.2	
	6	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	0.1	0.4	1.4	3.7	6.5	3.8	2.6	1.3	19.8	
41	1 - 2	-	-	-	*	*	*	*	0.2	0.3	0.7	1.1	0.6	0.2	*	3.2	
	3	-	-	-	-	-	*	*	0.2	0.8	1.7	2.7	1.5	0.8	0.2	8.0	
	4	-	-	-	-	-	*	*	0.1	0.4	0.9	1.7	1.0	0.7	0.3	5.2	
	5	-	-	-	-	-	-	-	*	0.1	0.2	0.5	0.3	0.3	0.2	1.6	
	6	-	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.4	
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1	
	8	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*	
TOTAL		-	-	-	*	*	*	0.1	0.5	1.6	3.5	6.2	3.6	2.2	0.9	18.6	
51	1 - 2	-	-	-	-	-	-	*	*	0.1	0.3	0.4	0.1	*	-	0.8	
	3	-	-	-	-	-	*	*	*	0.2	1.0	0.6	0.4	0.1	*	2.5	
	4	-	-	-	-	-	*	*	0.1	0.2	0.6	0.7	0.5	0.2	0.1	2.4	
	5	-	-	-	-	-	-	*	*	0.1	0.2	0.6	0.5	0.3	0.1	1.7	
	6	-	-	-	-	-	-	*	*	*	*	0.2	0.3	0.2	0.1	0.9	
	7	-	-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	0.1	0.4	
	8	-	-	-	-	-	-	*	*	*	*	*	0.1	*	0.1	0.2	
TOTAL		-	-	-	-	-	*	*	0.1	0.6	2.2	2.6	2.0	0.9	0.4	8.9	
61	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*	
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*	
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	4	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	
TOTAL		-	-	-	-	-	-	-	-	*	-	-	-	-	*	*	
12 & 22	1 - 2	-	-	-	-	-	*	*	*	0.1	0.4	0.3	0.2	*	*	1.1	
	3	-	-	-	-	-	*	-	*	0.1	0.4	0.4	0.1	*	*	1.0	
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	-	0.2	
	5	-	-	-	-	-	-	-	-	-	*	*	-	*	*	*	
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.1	0.2	0.9	0.8	0.3	0.1	*	2.3	
32	1 - 2	-	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	*	*	0.5	
	3	-	-	-	-	-	*	*	*	0.1	0.2	0.3	0.2	0.1	*	0.9	
	4	-	-	-	-	-	*	*	*	*	0.1	0.2	0.1	*	*	0.5	
	5	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1	
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.1	0.2	0.5	0.7	0.3	0.2	0.1	2.1	
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1	
	3	-	-	-	-	-	*	*	*	0.1	0.1	0.2	0.2	0.1	*	0.6	
	4	-	-	-	-	-	-	*	*	0.1	0.1	0.3	0.2	0.1	*	0.8	
	5	-	-	-	-	-	-	*	*	*	0.1	0.2	0.1	*	*	0.4	
	6	-	-	-	-	-	*	*	*	*	*	0.1	*	*	*	0.2	
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*	
TOTAL		-	-	-	-	-	*	*	0.1	0.2	0.4	0.8	0.5	0.2	0.1	2.2	
52	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	8	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
TOTAL		-	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	*	0.6	

Table 4. -- Arizona: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
	4	-	-	-	-	-	-	-	*	*	-	*	-	-	-	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	*
	8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1	
13 & 23	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	-	*	-	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*	*
	6	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3	
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	-	-	*	*	*	-	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*	*
TOTAL		-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	0.3	
53	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	*	-	*	-	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1	
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	*	-	*	-	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	*	-	-	*	*	*
	8	-	-	-	-	-	-	-	*	*	*	*	-	-	*	*	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	-	-	*	*	
24 - 54	1 - 8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
TOTAL ALL		-	-	-	*	*	0.1	0.6	2.5	8.2	19.2	31.1	20.7	13.0	4.8	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	2.2
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	0.8
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	0.1
Other - Level 2	-
Plastic - Level 1	0.1
Plastic - Level 2	-

Average Staple	37.16
Percent Tenderable	75.6
SAMPLES CLASSED	356,267

* Less than 0.05 percent.

Table 5. -- Arkansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	*	0.2	0.8	1.3	1.5	0.7	0.1	4.6
	3	-	-	-	-	-	-	*	*	0.1	0.5	1.1	1.4	1.0	0.1	4.3
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.3	1.3	2.5	3.0	1.8	0.2	9.1
31	1 - 2	-	-	-	-	-	-	*	*	0.2	0.9	1.1	0.7	0.4	*	3.4
	3	-	-	-	-	-	*	*	*	0.5	3.0	6.8	4.1	3.4	0.8	18.7
	4	-	-	-	-	-	*	*	*	0.1	0.9	3.3	1.8	1.6	0.7	8.3
	5	-	-	-	-	-	-	-	-	*	0.1	0.4	0.2	0.1	0.1	0.8
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	0.8	4.8	11.7	6.8	5.5	1.6	31.2
41	1 - 2	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.2	0.1	*	0.7
	3	-	-	-	-	-	*	*	*	0.4	2.1	4.5	2.8	2.4	0.5	12.8
	4	-	-	-	-	-	*	*	*	0.2	2.1	9.8	5.6	3.9	1.3	22.9
	5	-	-	-	-	*	-	-	*	*	0.6	6.1	3.7	1.1	0.4	12.0
	6	-	-	-	-	-	-	-	-	*	*	0.6	0.5	0.1	*	1.3
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	*	0.7	5.0	21.3	12.8	7.6	2.3	49.6
51	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.2	0.4	0.4	0.3	*	1.4
	4	-	-	-	-	-	-	-	*	*	0.4	1.8	0.8	0.7	0.1	3.8
	5	-	-	-	-	-	-	*	-	*	0.2	1.6	0.8	0.2	0.1	2.8
	6	-	-	-	-	-	-	-	-	*	*	0.2	0.2	*	*	0.5
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL		-	-	-	-	-	-	*	*	0.1	0.8	4.0	2.1	1.2	0.2	8.5
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
32	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.2	0.1	*	*	0.5
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.3	0.2	0.1	*	0.7
52	1 - 2	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1

Table 5. -- Arkansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	*	*	*	*	*	-
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	*	*	-	*	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
TOTAL ALL		-	-	-	-	*	*	*	0.2	2.0	12.1	40.2	25.0	16.2	4.4	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.1
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	37.54
Percent Tenderable	89.6
SAMPLES CLASSED	1,556,702

* Less than 0.05 percent.

Table 6. -- California: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	-	*	*	0.7	1.2	5.4	15.6	13.5	8.4	1.7	46.5
	3	-	-	-	-	-	-	*	*	0.1	0.5	2.2	0.9	1.0	0.3	5.0
	4	-	-	-	-	-	-	-	-	*	*	0.1	*	0.1	*	0.2
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.7	1.3	5.9	17.9	14.5	9.4	2.0	51.7
31	1 - 2	-	-	-	-	-	-	*	0.4	0.8	1.5	2.6	4.4	3.5	0.6	13.7
	3	-	-	-	-	-	-	*	0.1	0.4	1.3	2.6	3.6	3.3	0.7	12.0
	4	-	-	-	-	-	-	*	*	*	0.1	0.5	0.4	0.5	0.1	1.6
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.4	1.2	2.9	5.7	8.4	7.3	1.4	27.4
41	1 - 2	-	-	-	-	-	-	*	0.1	0.7	0.7	0.7	0.4	0.1	*	2.6
	3	-	-	-	-	-	-	*	*	0.5	2.3	2.7	2.0	0.9	*	8.4
	4	-	-	-	-	-	-	*	*	0.1	0.6	0.8	1.0	1.1	0.1	3.7
	5	-	-	-	-	-	-	-	*	*	*	0.1	0.1	0.2	*	0.5
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	1.3	3.5	4.3	3.5	2.3	0.2	15.2
51	1 - 2	-	-	-	-	-	-	-	-	0.1	*	*	*	*	-	0.1
	3	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	-	0.3
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	-	0.2
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	0.8
61	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	-	-	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.2
32	1 - 2	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	3	-	-	-	-	-	-	-	*	0.1	0.2	0.3	0.1	*	*	0.7
	4	-	-	-	-	-	-	*	-	*	*	0.2	0.1	*	*	0.3
	5	-	-	-	-	-	-	*	-	-	-	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.3	0.5	0.1	0.1	0.1	1.3
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	0.2	0.2	*	*	*	0.5
	4	-	-	-	-	-	-	*	*	0.1	0.2	0.4	0.1	0.1	*	1.0
	5	-	-	-	-	-	-	*	*	0.1	0.1	0.2	*	*	*	0.4
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	-	0.1
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.2	0.5	0.9	0.2	0.1	*	2.0
52	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	-	0.2
	5	-	-	-	-	-	*	*	*	0.1	0.1	0.2	*	*	*	0.3
	6	-	-	-	-	-	*	*	*	0.1	*	0.1	*	*	-	0.3
	7	-	-	-	-	-	-	*	*	*	*	0.1	*	*	*	0.1
	8	-	-	-	-	-	-	-	-	*	*	*	-	*	-	*
TOTAL		-	-	-	-	*	*	*	*	0.2	0.2	0.5	0.1	*	*	1.1

Table 6. -- California: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	*	-	*	-	*	*	*
	3	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	*	*	*	*	*
33	1 - 2	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	*
	4	-	-	-	-	-	*	-	-	-	*	*	*	-	-	*	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	-	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	*
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*	*
	8	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	-	*	0.1	
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	*
TOTAL ALL		-	-	-	-	*	*	0.1	1.4	4.5	13.7	30.2	27.0	19.4	3.8	100.0	

EXTRANEOUS MATTER	
Bark - Level 1	3.9
Bark - Level 2	*
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.50
Percent Tenderable	86.8
SAMPLES CLASSED	183,205

* Less than 0.05 percent.

Table 7. -- Florida: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	0.1	0.2	0.2	0.4	1.5	0.9	0.1	*	3.3
	3	-	-	-	-	-	-	*	0.1	0.1	0.4	1.2	0.9	0.2	*	2.9
	4	-	-	-	-	-	-	*	*	*	*	0.1	*	*	-	0.2
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.3	0.3	0.9	2.7	1.8	0.4	*	6.4
31	1 - 2	-	-	-	-	-	*	0.1	0.1	0.2	0.3	0.6	0.2	*	-	1.5
	3	-	-	-	-	-	*	*	0.2	0.7	1.2	3.3	2.4	0.8	*	8.8
	4	-	-	-	-	-	-	*	*	0.2	0.4	1.2	1.3	0.5	*	3.6
	5	-	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	0.3
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.4	1.1	1.9	5.2	3.9	1.4	0.1	14.1
41	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.2	0.3	0.1	*	-	0.8
	3	-	-	-	-	-	*	0.1	0.5	1.1	2.8	5.6	5.6	0.9	0.1	16.5
	4	-	-	-	-	-	*	*	0.1	0.6	2.6	6.9	11.3	4.3	0.5	26.3
	5	-	-	-	-	-	-	*	*	0.1	0.4	1.4	2.3	1.5	0.2	5.8
	6	-	-	-	-	-	-	-	-	*	*	*	0.1	0.1	*	0.3
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.2	0.7	1.9	6.0	14.2	19.3	6.8	0.8	49.7
51	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	*	*	*	0.4
	3	-	-	-	-	*	*	0.1	0.6	0.7	1.1	3.0	1.3	0.2	*	7.0
	4	-	-	-	-	-	*	*	0.1	0.5	1.0	4.2	4.3	1.1	0.1	11.3
	5	-	-	-	-	-	-	*	*	0.1	0.2	1.4	1.6	0.6	0.1	4.1
	6	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	0.3
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.8	1.3	2.4	8.8	7.4	2.0	0.2	23.0
61	1 - 2	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	0.1	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	*	*	0.4
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	0.1	*	0.1	0.1	*	-	0.3
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	*	*	0.6
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	-	-	*	0.1	0.1	0.2	0.2	0.1	*	-	0.8
	4	-	-	-	-	-	-	*	*	0.1	0.6	0.4	0.2	0.1	*	1.4
	5	-	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	0.5
	6	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.3	1.0	0.8	0.4	0.1	*	2.7
52	1 - 2	-	-	-	-	-	*	*	*	*	*	-	*	-	-	0.1
	3	-	-	-	-	-	*	*	0.2	0.1	0.1	0.2	0.1	*	-	0.7
	4	-	-	-	-	-	-	*	*	0.1	0.2	0.4	0.2	*	*	1.1
	5	-	-	-	-	-	-	-	*	*	0.1	0.2	0.1	0.1	*	0.5
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	*	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
TOTAL		-	-	-	-	-	*	0.1	0.2	0.3	0.4	0.9	0.5	0.1	*	2.5

Table 7. -- Florida: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	*	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	*	-	-	*	-	*	-	*	-	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
33	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	*	0.6	2.5	5.4	12.9	32.9	33.6	10.9	1.1	100.0

EXTRANEOUS MATTER	
Bark - Level 1	7.1
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	0.1
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.25
Percent Tenderable	82.8
SAMPLES CLASSED	160,868

* Less than 0.05 percent.

Table 8. -- Georgia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	*	*	0.1	0.3	0.9	1.7	2.2	2.7	0.8	0.1	*	8.9
	3	-	-	-	-	*	*	0.1	0.3	0.7	1.3	2.6	1.3	0.3	*	6.5
	4	-	-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	*	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.4	1.2	2.4	3.5	5.4	2.2	0.4	*	15.7
31	1 - 2	-	-	-	*	*	*	0.2	0.5	0.9	0.9	0.8	0.2	*	*	3.6
	3	-	-	-	*	*	*	0.3	0.9	1.8	2.6	4.2	2.0	0.5	*	12.4
	4	-	-	-	*	*	*	*	0.1	0.3	0.6	1.4	1.1	0.6	0.1	4.2
	5	-	-	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	0.3
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.5	1.6	3.0	4.2	6.5	3.4	1.1	0.2	20.5
41	1 - 2	-	-	-	*	*	*	0.1	0.3	0.6	0.6	0.4	0.1	*	*	2.1
	3	-	-	-	*	*	0.1	0.3	1.2	3.0	4.6	5.6	2.6	0.7	*	18.1
	4	-	-	-	-	*	*	0.1	0.4	1.2	2.6	4.9	4.6	2.3	0.3	16.3
	5	-	-	-	-	*	*	*	*	0.1	0.3	0.7	1.1	1.0	0.2	3.4
	6	-	-	-	-	-	*	*	*	*	*	*	0.1	0.1	*	0.2
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	0.1	0.5	1.9	4.9	8.2	11.5	8.4	4.1	0.6	40.1
51	1 - 2	-	-	-	*	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	0.9
	3	-	-	-	*	*	*	0.2	0.7	1.8	2.0	1.9	0.6	0.1	*	7.4
	4	-	-	-	-	*	*	0.1	0.2	0.8	1.2	1.9	1.3	0.4	*	6.0
	5	-	-	-	-	*	*	*	*	0.1	0.2	0.3	0.5	0.2	*	1.4
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	*	-	*	-	*	-	*
TOTAL		-	-	-	*	*	0.1	0.4	1.2	2.9	3.6	4.3	2.5	0.8	0.1	15.8
61	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2
71	1 - 2	-	-	-	-	-	*	*	-	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	*	*	-	-	-	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	-	*	-	*
12 & 22	1 - 2	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	*	*	0.4
	3	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.2
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	*	*	0.6
32	1 - 2	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	*	-	0.3
	3	-	-	-	*	*	*	0.1	0.3	0.3	0.1	0.1	*	*	*	1.0
	4	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	*	0.2	0.4	0.4	0.2	0.1	0.1	*	*	1.5
42	1 - 2	-	-	-	-	*	*	*	*	0.1	*	*	*	*	*	0.2
	3	-	-	-	-	*	*	0.1	0.2	0.4	0.4	0.2	0.1	*	*	1.4
	4	-	-	-	-	*	*	*	0.1	0.3	0.3	0.3	0.1	*	*	1.2
	5	-	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.4	0.8	0.8	0.6	0.2	0.1	*	3.0
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	0.9
	4	-	-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	0.8
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.2
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
TOTAL		-	-	-	*	*	*	0.1	0.3	0.6	0.5	0.3	0.1	*	*	2.0

Table 8. -- Georgia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total	
62	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*	
	8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
13 & 23	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
33	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
43	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	-	*	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	*	*	*	*	*	*	0.1	0.1	*	*	*	0.2	
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*	
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	*	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
63	1 - 2	-	-	-	-	-	-	-	*	-	*	-	-	-	-	*	
	3	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	
	5	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
	6	-	-	-	-	-	-	*	-	*	-	*	*	-	-	*	
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	*	-	-	-	*	-	*	
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	
24 - 54	1 - 8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*	*
TOTAL ALL		-	-	-	*	*	0.5	2.4	7.4	15.4	21.2	29.0	16.8	6.5	0.8	100.0	

EXTRANEIOUS MATTER	
Bark - Level 1	3.3
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	*
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	*
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.46
Percent Tenderable	84.9
SAMPLES CLASSED	2,716,482

* Less than 0.05 percent.

Table 9. -- Kansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	*	*	*	0.1	0.4	2.7	5.7	5.5	0.6	*	*	15.1
	3	-	-	-	-	-	-	*	0.1	1.2	2.7	2.4	0.5	*	*	7.0
	4	-	-	-	-	-	-	-	*	0.1	0.2	0.1	*	*	*	0.4
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	*	*	*	0.1	0.5	3.9	8.6	8.1	1.2	0.1	*	22.4
31	1 - 2	-	-	-	-	-	-	*	0.2	0.6	1.0	0.8	0.1	*	*	2.7
	3	-	-	-	*	*	*	0.1	0.5	2.8	5.7	3.4	0.7	0.1	0.1	13.3
	4	-	-	*	-	-	*	*	0.3	1.8	4.9	2.7	0.6	0.1	0.1	10.5
	5	-	-	-	-	-	*	*	*	0.2	0.9	0.8	0.1	*	*	2.1
	6	-	-	-	-	-	-	-	*	*	0.1	0.1	*	-	-	0.2
	7	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	*	*	*	*	0.1	1.0	5.3	12.6	7.8	1.5	0.3	0.2	28.7
41	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.3
	4	-	-	-	-	-	-	*	0.1	0.4	0.6	0.3	0.2	*	*	1.7
	5	-	-	-	-	-	*	*	0.1	0.4	0.8	0.6	0.2	*	*	2.1
	6	-	-	-	-	-	-	*	*	0.1	0.2	0.2	*	*	-	0.6
	7	-	-	-	-	-	-	*	*	*	0.1	0.1	*	-	-	0.2
	8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
TOTAL		-	-	-	-	*	*	*	0.3	0.9	1.9	1.4	0.4	0.1	*	5.0
51	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	0.1
	8	-	-	-	-	-	-	-	-	*	*	0.1	*	-	-	0.1
TOTAL		-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	*	0.3
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	*	*	0.1	0.7	1.8	3.3	3.4	0.4	*	*	9.7
	3	-	-	-	-	*	*	*	0.1	0.5	1.9	1.4	0.4	0.1	*	4.6
	4	-	-	-	-	-	*	*	*	*	0.2	0.1	*	*	*	0.4
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.2	0.8	2.3	5.4	5.0	0.8	0.1	*	14.7
32	1 - 2	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	-	0.2
	3	-	-	-	-	-	*	*	0.1	0.5	1.2	0.5	*	*	-	2.4
	4	-	-	-	-	-	-	*	0.1	0.7	2.6	1.1	0.1	*	*	4.7
	5	-	-	-	-	-	-	*	*	0.2	1.1	0.7	0.1	*	*	2.1
	6	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.3
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	0.1	0.3	1.5	5.0	2.5	0.3	0.1	*	9.7
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	0.1	0.2	0.1	*	*	*	-	0.4
	5	-	-	-	-	-	-	*	0.1	0.3	0.5	0.2	*	*	*	1.1
	6	-	-	-	-	-	-	*	*	0.2	0.3	0.2	*	*	-	0.9
	7	-	-	-	-	-	-	*	*	*	0.1	0.1	*	-	-	0.3
	8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
TOTAL		-	-	-	-	-	*	0.1	0.2	0.7	1.1	0.7	0.1	*	*	2.9
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	*	*	*	-	-	-	-
	4	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	8	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	-	0.3

Table 9. -- Kansas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	*	0.1	0.5	0.8	1.1	1.0	0.1	*	-	3.5
	3	-	-	-	-	-	*	*	*	0.3	1.0	0.8	0.2	*	*	2.3
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	0.1	0.5	1.1	2.2	1.9	0.2	*	*	6.1
33	1 - 2	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	-	0.3
	3	-	-	-	-	-	*	*	*	0.2	0.5	0.4	0.1	*	*	1.2
	4	-	-	-	-	-	-	*	*	0.2	0.7	0.4	0.1	*	*	1.5
	5	-	-	-	-	-	-	-	*	0.2	0.4	0.2	*	*	*	0.8
	6	-	-	-	-	-	-	*	*	*	0.1	*	*	-	-	0.2
	7	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	TOTAL	-	-	-	-	-	*	*	0.1	0.7	1.8	1.1	0.2	*	*	4.0
43	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	-	-	0.3
	5	-	-	-	-	-	-	*	0.1	0.3	0.2	0.1	*	*	-	0.7
	6	-	-	-	-	-	-	*	*	0.2	0.2	0.1	*	*	-	0.6
	7	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	-	0.3
	8	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	-	0.2
	TOTAL	-	-	-	-	-	-	*	0.2	0.8	0.7	0.3	*	*	-	2.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	*	*	*	-	-	-	0.1
	5	-	-	-	-	-	-	-	*	0.1	*	*	*	-	-	0.1
	6	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	-	-	0.2
	7	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	-	-	0.3
	8	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	-	-	0.2
	TOTAL	-	-	-	-	-	-	*	0.1	0.2	0.3	0.3	*	-	-	1.0
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	*	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
24 - 54	1 - 8	-	-	-	-	*	*	*	0.2	0.7	0.6	0.4	0.1	*	-	2.0
25 - 35	1 - 8	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
81 - 85	1 - 8	-	-	-	-	-	*	*	0.2	0.4	0.1	*	*	-	-	0.8
TOTAL ALL		-	-	*	*	*	0.1	0.6	4.4	18.8	40.6	29.6	4.8	0.7	0.2	100.0

EXTRANEOUS MATTER	
Bark - Level 1	28.9
Bark - Level 2	*
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	-
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.12
Percent Tenderable	48.0
SAMPLES CLASSED	254,067

* Less than 0.05 percent.

Table 10. -- Louisiana: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	*	0.2	1.6	4.1	6.1	3.0	0.3	15.2
	3	-	-	-	-	-	-	*	*	0.1	0.9	2.9	4.3	4.6	0.7	13.4
	4	-	-	-	-	-	-	-	-	*	0.1	0.2	0.1	0.3	0.1	0.7
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.3	2.6	7.2	10.5	7.8	1.0	29.4
31	1 - 2	-	-	-	-	-	-	-	*	0.1	0.3	0.9	0.8	0.3	*	2.4
	3	-	-	-	-	-	-	-	*	0.1	1.0	3.2	5.2	3.6	1.0	14.0
	4	-	-	-	-	-	-	-	*	*	0.3	1.3	1.7	2.1	1.1	6.5
	5	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	0.5
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.2	1.7	5.5	7.8	6.1	2.2	23.4
41	1 - 2	-	-	-	-	-	-	-	*	*	0.1	0.3	0.2	*	*	0.6
	3	-	-	-	-	-	-	*	*	0.2	0.8	2.3	3.3	2.1	0.7	9.5
	4	-	-	-	-	-	-	*	*	0.1	0.7	2.3	3.7	4.7	3.1	14.7
	5	-	-	-	-	-	-	-	*	*	0.1	0.8	1.0	1.3	1.5	4.7
	6	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.2	0.5
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.4	1.7	5.8	8.2	8.3	5.6	30.0
51	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	-	-	*	*	0.2	0.3	0.6	0.7	0.4	0.1	2.4
	4	-	-	-	-	-	-	*	*	0.2	0.5	1.1	1.6	1.8	0.6	5.9
	5	-	-	-	-	-	-	*	*	*	0.1	0.5	0.5	0.9	0.6	2.7
	6	-	-	-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	0.4
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
TOTAL		-	-	-	-	-	-	*	0.1	0.4	0.9	2.2	3.0	3.2	1.5	11.4
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	0.1	*	0.2
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	0.2	0.1	0.1	*	*	0.4
	3	-	-	-	-	-	-	-	*	*	0.2	0.1	0.1	*	*	0.5
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.4	0.3	0.2	0.1	*	1.0
32	1 - 2	-	-	-	-	-	-	*	*	*	*	0.1	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	*	0.2	0.2	0.1	0.1	*	0.6
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.3	0.3	0.2	0.1	*	1.0
42	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.2	0.3	0.1	0.1	*	0.8
	4	-	-	-	-	-	*	*	*	0.1	0.2	0.3	0.2	0.2	0.1	1.1
	5	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	0.1	0.1	0.4
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	0.2	0.5	0.7	0.5	0.3	0.2	2.4
52	1 - 2	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	*	*
TOTAL		-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	0.1	0.1	*	0.7

Table 10. -- Louisiana: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	0.3
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	*	*	-	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL ALL		-	-	-	-	-	*	*	0.3	1.7	8.3	22.3	30.7	26.2	10.6	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.3
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	38.04
Percent Tenderable	89.3
SAMPLES CLASSED	583,287

* Less than 0.05 percent.

Table 11. -- Mississippi: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	*	*	0.1	0.5	1.6	3.7	5.3	2.2	0.1	13.6
	3	-	-	-	-	-	*	*	0.1	0.3	1.3	3.2	4.1	2.3	0.2	11.5
	4	-	-	-	-	-	-	*	*	*	0.1	0.5	0.4	0.2	*	1.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	0.2	0.9	3.0	7.5	9.8	4.7	0.4	26.4
31	1 - 2	-	-	-	-	-	*	*	0.1	0.2	0.5	0.8	0.9	0.4	*	2.9
	3	-	-	-	-	-	*	*	0.1	0.5	1.5	3.7	4.8	3.0	0.3	13.8
	4	-	-	-	-	-	-	*	*	0.2	0.8	2.0	2.2	1.7	0.3	7.3
	5	-	-	-	-	-	*	*	*	*	0.1	0.3	0.2	0.1	*	0.8
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
TOTAL		-	-	-	-	-	*	*	0.2	0.9	2.9	6.7	8.2	5.2	0.7	24.9
41	1 - 2	-	-	-	-	-	*	*	*	0.1	0.2	0.3	0.3	0.1	*	1.0
	3	-	-	-	-	-	*	*	0.1	0.4	1.3	3.3	3.8	1.9	0.2	11.1
	4	-	-	-	-	-	-	*	*	0.4	1.5	3.9	5.4	3.8	0.7	15.7
	5	-	-	-	-	-	-	*	*	0.1	0.6	1.2	1.6	1.6	0.4	5.5
	6	-	-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.2	*	0.6
	7	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	0.1	1.0	3.7	8.8	11.3	7.6	1.3	33.9
51	1 - 2	-	-	-	-	-	-	*	*	*	*	0.1	*	*	*	0.2
	3	-	-	-	-	-	*	*	*	0.1	0.4	1.1	0.9	0.2	*	2.7
	4	-	-	-	-	-	*	*	*	0.2	0.7	1.8	2.0	0.8	0.1	5.5
	5	-	-	-	-	-	-	*	*	0.1	0.3	0.8	0.9	0.6	0.1	2.7
	6	-	-	-	-	-	-	-	*	*	0.1	0.1	0.2	0.1	*	0.5
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL		-	-	-	-	-	*	*	0.1	0.4	1.5	3.9	4.0	1.7	0.2	11.7
61	1 - 2	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	*	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	*	-	*
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	-	*	0.1	0.1	0.1	*	*	*	0.2
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	0.4
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.3
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	*	*	0.7
42	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3
	4	-	-	-	-	-	-	*	*	0.1	0.2	0.2	0.1	0.1	*	0.6
	5	-	-	-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	0.4
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		-	-	-	-	-	*	*	*	0.2	0.3	0.4	0.2	0.1	*	1.3
52	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
TOTAL		-	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	0.4

Table 11. -- Mississippi: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	*	*	*	-	*	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	*	*
	TOTAL	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	-	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL ALL		-	-	-	-	-	*	*	0.7	3.6	11.9	27.9	33.9	19.5	2.6	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.1
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	*
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	*
Plastic - Level 1	*
Plastic - Level 2	*

Average Staple	37.59
Percent Tenderable	88.3
SAMPLES CLASSED	1,539,164

* Less than 0.05 percent.

Table 12. -- Missouri: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total
11 & 21	1 - 2	-	-	-	-	*	-	*	0.1	0.5	1.1	0.7	0.3	0.1	*	2.7
	3	-	-	-	-	-	-	-	*	0.1	0.4	0.5	0.2	0.1	*	1.3
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.1	0.5	1.4	1.2	0.5	0.3	0.1	4.0
31	1 - 2	-	-	-	-	*	-	*	0.1	0.6	2.1	2.2	0.5	0.3	0.1	5.8
	3	-	-	-	-	*	-	*	*	0.8	4.0	8.1	2.8	2.6	1.0	19.2
	4	-	-	-	-	-	-	-	*	0.1	0.6	3.4	1.6	0.9	0.5	7.1
	5	-	-	-	-	-	-	-	*	*	*	0.4	0.2	0.1	*	0.7
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	-	*	0.1	1.4	6.7	14.0	5.1	3.9	1.6	32.8
41	1 - 2	-	-	-	-	-	*	*	*	0.2	0.6	0.6	0.1	0.1	*	1.7
	3	-	-	-	-	-	*	*	*	0.6	3.5	7.7	2.8	2.5	0.8	18.0
	4	-	-	-	-	-	-	*	*	0.1	2.0	11.8	6.4	3.1	1.4	24.8
	5	-	-	-	-	-	*	-	*	*	0.3	5.0	4.4	1.1	0.3	11.0
	6	-	-	-	-	-	-	-	*	*	*	0.4	0.6	0.1	*	1.2
	7	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	0.1	1.0	6.3	25.5	14.3	6.9	2.5	56.7
51	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	0.1	*	*	0.8
	4	-	-	-	-	-	-	-	*	*	0.4	1.5	0.5	0.1	0.1	2.6
	5	-	-	-	-	-	-	-	*	*	0.1	1.0	0.6	0.1	*	1.8
	6	-	-	-	-	-	-	-	-	*	*	0.2	0.2	*	*	0.4
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	0.1	0.8	3.0	1.3	0.3	0.1	5.6
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	6	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
32	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.2
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	0.1	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.2	0.1	*	*	0.4
52	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1

Table 12. -- Missouri: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	*	-	*	*	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
43	1 - 2	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	-	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL ALL		-	-	-	-	*	*	*	0.3	3.1	15.3	44.0	21.5	11.5	4.3	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.4
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.35
Percent Tenderable	89.5
SAMPLES CLASSED	827,340

* Less than 0.05 percent.

Table 13. -- New Mexico: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	-	*	0.6	2.5	8.4	13.0	10.5	3.0	38.0
	3	-	-	-	-	-	-	-	-	*	0.1	1.0	1.3	1.2	0.3	3.9
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.6	2.6	9.5	14.3	11.7	3.3	41.9
31	1 - 2	-	-	-	-	-	-	*	0.1	1.0	3.1	6.0	1.9	1.6	0.3	14.0
	3	-	-	-	-	-	-	-	0.1	0.9	3.7	8.3	3.4	1.9	0.5	18.8
	4	-	-	-	-	-	-	-	*	*	0.2	1.6	1.1	0.3	0.1	3.3
	5	-	-	-	-	-	-	-	-	-	*	*	0.1	*	*	0.2
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	*	0.2	1.9	7.1	15.9	6.4	3.9	0.9	36.3
41	1 - 2	-	-	-	-	-	-	-	-	*	0.1	0.2	*	*	*	0.3
	3	-	-	-	-	-	-	-	*	0.1	0.4	1.3	0.1	*	-	1.9
	4	-	-	-	-	-	-	-	*	0.1	0.4	1.3	0.2	*	*	2.0
	5	-	-	-	-	-	-	-	-	0.1	0.2	0.2	0.1	*	-	0.7
	6	-	-	-	-	-	-	-	-	*	0.1	*	*	*	-	0.1
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.4	1.1	3.0	0.4	0.1	*	4.9
51	1 - 2	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	-	-	*	0.1	1.0	1.1	0.4	*	2.8
	3	-	-	-	-	-	-	-	-	*	0.1	0.7	0.7	0.2	*	1.9
	4	-	-	-	-	-	-	-	-	-	-	*	*	-	*	0.1
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	0.1	0.2	1.8	1.9	0.7	0.1	4.7
32	1 - 2	-	-	-	-	-	-	-	*	*	0.2	0.6	0.2	0.1	*	1.1
	3	-	-	-	-	-	-	-	*	0.1	0.6	2.2	1.3	0.2	0.1	4.6
	4	-	-	-	-	-	-	-	*	*	0.1	0.8	0.5	0.2	0.1	1.8
	5	-	-	-	-	-	-	-	-	-	-	0.1	0.1	*	*	0.2
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	0.1	0.9	3.7	2.2	0.5	0.3	7.7
42	1 - 2	-	-	-	-	-	-	-	-	*	*	*	-	*	-	*
	3	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	-	0.2
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	-	0.3
	5	-	-	-	-	-	-	-	-	*	*	0.1	0.2	*	*	0.4
	6	-	-	-	-	-	-	-	-	*	*	*	0.1	*	*	0.2
	7	-	-	-	-	-	-	-	-	-	-	*	*	-	*	0.1
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*
TOTAL		-	-	-	-	-	-	-	*	*	0.2	0.4	0.4	*	*	1.1
52	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	0.1
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	-	0.1	*	-	-	-	0.1

Table 13. -- New Mexico: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	*	0.1	0.2	*	-	0.4
	3	-	-	-	-	-	-	-	-	-	*	0.1	0.1	*	*	0.2
	4	-	-	-	-	-	-	-	-	-	-	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	0.1	0.2	0.2	0.1	*	0.6
33	1 - 2	-	-	-	-	-	-	-	-	-	0.1	0.3	0.1	*	*	0.5
	3	-	-	-	-	-	-	-	-	*	0.2	0.6	0.2	0.1	*	1.2
	4	-	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	0.3
	5	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	0.3	1.0	0.4	0.3	*	2.0
43	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	*	*	-	*	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	0.1	*	*	-	-	0.1
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	0.1	0.1	*	*	*	0.2
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	-	-	0.1	0.3	*	*	-	0.4
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	-	*	0.3	3.1	12.7	35.8	26.3	17.2	4.6	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.8
Bark - Level 2	*
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	-
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.55
Percent Tenderable	85.2
SAMPLES CLASSED	31,678

* Less than 0.05 percent.

Table 14. -- North Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.1	0.3	0.6	1.3	1.5	0.6	0.2	*	4.6
	3	-	-	-	-	-	*	*	0.1	0.5	1.2	1.6	1.1	0.4	*	4.9
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.3	1.2	2.6	3.2	1.8	0.5	*	9.8
31	1 - 2	-	-	-	-	*	*	0.1	0.2	0.5	0.9	1.2	0.5	0.1	*	3.6
	3	-	-	-	-	-	*	0.1	0.4	2.2	5.0	6.4	3.7	1.5	0.1	19.4
	4	-	-	-	-	-	*	*	0.1	0.6	2.3	3.0	1.4	0.9	0.2	8.5
	5	-	-	-	-	-	*	*	*	*	0.2	0.4	0.1	0.1	*	0.8
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.7	3.4	8.4	11.1	5.8	2.5	0.3	32.4
41	1 - 2	-	-	-	-	*	*	0.1	0.2	0.5	0.8	0.8	0.3	0.1	*	2.8
	3	-	-	-	-	*	*	0.1	0.7	3.3	7.3	8.2	4.3	1.5	0.2	25.6
	4	-	-	-	-	-	*	*	0.2	1.5	5.6	6.7	3.2	1.9	0.4	19.5
	5	-	-	-	-	-	-	*	*	0.1	0.8	1.3	0.5	0.3	0.1	3.2
	6	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.2	1.2	5.5	14.4	17.1	8.3	3.8	0.7	51.2
51	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	-	-	*	*	*	0.2	0.3	0.4	0.1	*	*	1.1
	4	-	-	-	-	-	-	*	*	0.1	0.5	0.8	0.3	0.1	*	1.8
	5	-	-	-	-	-	-	-	*	*	0.1	0.2	0.1	0.1	*	0.6
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	0.3	1.0	1.5	0.6	0.2	*	3.6
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
32	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.5
	4	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.2	0.3	0.3	0.1	*	*	0.9
42	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	0.1	0.1	0.2	0.1	*	*	*	0.6
	4	-	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	*	0.8
	5	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.3	0.5	0.4	0.1	0.1	*	1.6
52	1 - 2	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1

Table 14. -- North Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	-	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
33	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	-	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.2
53	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	*	0.1	0.4	2.6	10.8	27.3	33.7	16.7	7.2	1.2	100.0

EXTRANEOUS MATTER	
Bark - Level 1	2.3
Bark - Level 2	-
Grass - Level 1	0.3
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.76
Percent Tenderable	83.4
SAMPLES CLASSED	1,061,015

* Less than 0.05 percent.

Table 15. -- Oklahoma: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
11 & 21	1 - 2	*	-	*	*	0.1	0.2	1.0	2.2	3.9	6.4	11.9	8.6	5.0	2.0	41.1	
	3	-	*	-	*	*	0.1	0.3	0.7	0.9	1.2	2.4	1.9	1.4	0.8	9.6	
	4	-	-	-	-	*	*	*	*	*	*	0.1	*	*	*	0.3	
	5	-	-	-	-	-	*	-	-	-	*	*	-	-	-	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		*	*	*	*	0.1	0.3	1.3	2.8	4.8	7.6	14.3	10.5	6.4	2.9	51.0	
31	1 - 2	-	-	-	*	*	0.1	0.4	0.7	1.2	1.4	1.6	1.0	0.7	0.3	7.4	
	3	-	-	-	*	*	0.3	1.1	1.9	2.5	2.9	3.6	2.4	1.7	0.9	17.3	
	4	-	-	-	*	*	0.1	0.4	0.7	0.7	0.8	0.9	0.7	0.7	0.5	5.4	
	5	-	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.7	
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	*	0.1	0.5	2.0	3.3	4.5	5.1	6.3	4.1	3.3	1.7	30.8	
41	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1	
	3	-	-	-	-	*	*	0.1	0.2	0.2	0.1	0.1	0.1	*	*	0.9	
	4	-	-	-	*	*	*	0.2	0.4	0.5	0.3	0.2	0.1	0.1	*	1.9	
	5	-	-	-	-	*	*	0.1	0.3	0.3	0.2	0.2	0.1	0.1	*	1.3	
	6	-	-	-	*	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	0.5	
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
TOTAL		-	-	-	*	*	0.1	0.5	1.0	1.1	0.7	0.7	0.4	0.2	0.1	4.9	
51	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*	
	3	-	-	-	-	-	*	-	*	*	*	*	-	-	-	*	
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2	
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	*	-	-	-	-	-	-	-	*	
TOTAL		-	-	-	-	-	-	*	-	-	-	-	-	-	-	*	
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12 & 22	1 - 2	-	-	*	*	*	0.1	0.1	0.2	0.3	0.5	0.4	0.1	*	*	1.6	
	3	-	-	-	*	*	*	0.1	0.2	0.2	0.2	0.3	0.2	0.1	*	1.3	
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
	5	-	-	-	-	-	*	-	*	-	*	-	-	-	-	*	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	*	*	*	0.1	0.2	0.3	0.5	0.7	0.7	0.4	0.1	*	3.0	
32	1 - 2	-	-	-	*	*	*	0.1	0.1	0.2	0.1	0.1	*	*	*	0.7	
	3	-	-	-	*	*	0.1	0.2	0.5	0.5	0.6	0.6	0.2	0.1	*	2.9	
	4	-	-	-	*	*	0.1	0.1	0.3	0.3	0.3	0.3	0.1	0.1	*	1.6	
	5	-	-	-	*	*	*	*	0.1	0.1	*	*	*	*	*	0.3	
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	*	0.1	0.2	0.5	1.0	1.0	1.1	1.0	0.3	0.2	*	5.4	
42	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	3	-	-	-	-	*	*	*	0.1	0.1	*	*	*	*	*	0.3	
	4	-	-	-	*	*	*	0.1	0.1	0.2	0.1	0.1	*	*	*	0.7	
	5	-	-	-	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	*	0.6	
	6	-	-	-	-	*	*	*	0.1	*	*	*	*	*	*	0.3	
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*	
TOTAL		-	-	-	*	*	0.1	0.2	0.4	0.4	0.3	0.3	0.1	*	*	2.0	
52	1 - 2	-	-	-	-	*	*	*	*	-	-	-	-	-	-	*	
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	4	-	-	-	-	-	*	-	*	*	*	*	*	*	*	*	
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*	
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1	

Table 15. -- Oklahoma: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	*	-	-	-	-	-	-	-	*
	TOTAL	-	-	-	-	-	-	*	-	-	*	-	-	-	-	*
13 & 23	1 - 2	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2
	3	-	-	-	*	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	*	*	*	*	*	0.1	0.1	*	*	*	-	0.3
33	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	*	0.3
	3	-	-	-	*	*	*	*	0.1	0.2	0.2	0.1	*	*	*	0.7
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	*	0.4
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	*	*	*	*	*	-	-	*	*
	7	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	*	*	*	*	0.1	0.2	0.4	0.4	0.2	0.1	*	*	1.4
43	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2
	5	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	-	0.1
	7	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	*	*	*	-	*	*	-	-	*
	TOTAL	-	-	-	-	*	*	*	0.1	0.2	0.1	0.1	0.1	*	-	0.6
53	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*
	TOTAL	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*
24 - 54 25 - 35 81 - 85	1 - 8	-	-	-	-	-	*	*	*	*	0.1	*	*	*	*	0.2
	1 - 8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	1 - 8	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
TOTAL ALL		*	*	*	0.1	0.3	1.3	4.9	9.4	13.2	16.3	23.7	16.0	10.2	4.7	100.0

EXTRANEOUS MATTER	
Bark - Level 1	9.1
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.52
Percent Tenderable	77.3
SAMPLES CLASSED	545,493

* Less than 0.05 percent.

Table 16. -- South Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	*	*	0.2	0.5	0.9	1.5	2.4	0.5	0.1	*	6.1
	3	-	-	-	-	*	*	0.1	0.3	0.7	1.4	3.8	1.6	0.2	*	8.1
	4	-	-	-	-	-	*	*	*	*	0.1	0.2	0.1	*	*	0.5
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.3	0.8	1.6	3.0	6.4	2.2	0.3	*	14.7
31	1 - 2	-	-	-	-	*	*	0.2	0.5	1.1	1.3	1.7	0.4	*	*	5.2
	3	-	-	-	-	*	*	0.2	1.1	2.8	5.0	10.5	4.6	0.9	*	25.2
	4	-	-	-	-	-	*	*	0.2	0.6	1.3	3.6	2.6	0.8	0.1	9.2
	5	-	-	-	-	-	-	*	*	*	0.1	0.2	0.2	0.1	*	0.5
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.4	1.8	4.4	7.8	16.0	7.7	1.9	0.1	40.1
41	1 - 2	-	-	-	-	*	*	0.1	0.3	0.5	0.5	0.5	0.1	*	*	2.1
	3	-	-	-	-	*	*	0.3	1.2	2.7	4.2	7.0	2.7	0.5	*	18.8
	4	-	-	-	-	-	*	0.1	0.4	1.2	2.1	4.9	3.3	1.0	0.1	13.0
	5	-	-	-	-	-	*	*	*	0.1	0.2	0.5	0.5	0.2	*	1.6
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	0.1	0.5	1.9	4.5	7.0	12.9	6.6	1.7	0.2	35.6
51	1 - 2	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2
	3	-	-	-	-	*	0.1	0.1	0.3	0.4	0.4	0.4	0.1	*	*	1.7
	4	-	-	-	-	*	*	*	0.1	0.3	0.3	0.5	0.1	*	*	1.4
	5	-	-	-	-	-	*	*	*	*	0.1	0.1	*	*	*	0.3
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
TOTAL		-	-	-	-	*	0.1	0.2	0.5	0.8	0.9	0.9	0.2	*	*	3.6
61	1 - 2	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	3	-	-	-	-	-	-	*	*	-	*	-	-	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	-	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	*	-	*	-	*
TOTAL		-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	*	-	*
12 & 22	1 - 2	-	-	-	-	-	*	*	*	0.1	*	*	*	*	-	0.1
	3	-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2
	4	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	*	0.1	0.1	0.1	*	*	*	-	0.4
32	1 - 2	-	-	-	-	-	*	*	0.1	0.1	0.1	*	*	*	-	0.3
	3	-	-	-	-	*	*	0.1	0.2	0.5	0.4	0.2	0.1	*	*	1.5
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	0.7
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.4	0.8	0.7	0.4	0.2	*	*	2.6
42	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	*	*	0.1	0.2	0.3	0.2	0.1	*	*	*	1.1
	4	-	-	-	-	*	*	*	0.1	0.2	0.2	0.2	0.1	*	*	0.9
	5	-	-	-	-	*	-	*	*	*	0.1	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	*	*	0.1	0.3	0.6	0.5	0.5	0.1	*	*	2.3
52	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
TOTAL		-	-	-	-	*	*	*	*	0.1	*	*	*	*	-	0.2

Table 16. -- South Carolina: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	*	-	*	-	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	*	-	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	-	*	*	*	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	-	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	-	*	*	-	-	*
33	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
43	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	-	*	*	-	-	*
	7	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	*	*	*	*	0.1	0.1	0.1	*	*	*	0.3
53	1 - 2	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*
	3	-	-	-	-	-	*	*	*	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	5	-	-	-	-	-	-	*	*	*	-	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	-	-	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	*	*	-	*	-	-	-	*
	5	-	-	-	-	-	*	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	*	*	*	-	*	-	-	-	*
24 - 54	1 - 8	-	-	-	-	*	-	*	*	*	*	*	*	*	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	*	*	-	*	*	-	-	-	*
TOTAL ALL		-	-	-	-	*	0.3	1.7	5.8	13.1	20.1	37.4	17.2	4.0	0.4	100.0

EXTRANEOUS MATTER	
Bark - Level 1	1.6
Bark - Level 2	-
Grass - Level 1	0.3
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	-
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.54
Percent Tenderable	87.4
SAMPLES CLASSED	423,252

* Less than 0.05 percent.

Table 17. -- Tennessee: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	-	-	-	-	-	-	*	0.1	0.9	1.6	0.9	0.5	0.1	*	4.1
	3	-	-	-	-	-	-	*	*	0.3	0.9	0.5	0.3	0.1	*	2.2
	4	-	-	-	-	-	-	*	*	*	0.1	0.1	*	*	*	0.2
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	0.1	1.3	2.5	1.5	0.9	0.2	*	6.5
31	1 - 2	-	-	-	-	-	*	*	0.2	1.4	2.3	1.3	0.5	0.1	*	5.8
	3	-	-	-	-	-	-	*	0.1	2.0	6.6	5.5	1.8	0.4	*	16.6
	4	-	-	-	-	-	-	*	*	0.4	2.0	2.4	0.6	0.2	*	5.6
	5	-	-	-	-	-	-	-	*	*	0.2	0.3	*	*	*	0.5
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	*	*	0.3	3.8	11.1	9.5	3.0	0.7	0.1	28.5
41	1 - 2	-	-	-	-	-	-	*	0.1	1.3	1.5	0.6	0.2	*	*	3.8
	3	-	-	-	-	-	*	*	0.2	2.9	9.0	7.2	1.8	0.4	*	21.7
	4	-	-	-	-	-	*	*	0.1	1.1	6.9	10.4	2.3	0.6	0.1	21.4
	5	-	-	-	-	-	-	*	*	0.2	1.6	4.2	1.1	0.2	*	7.4
	6	-	-	-	-	-	-	-	*	*	0.1	0.5	0.2	*	*	0.9
	7	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	TOTAL	-	-	-	-	-	*	*	0.4	5.4	19.1	23.0	5.7	1.3	0.1	55.1
51	1 - 2	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	*	0.2
	3	-	-	-	-	-	-	*	*	0.4	0.8	0.4	0.1	*	*	1.8
	4	-	-	-	-	-	-	*	*	0.2	1.1	1.1	0.2	*	*	2.6
	5	-	-	-	-	-	-	-	*	*	0.4	0.7	0.1	*	*	1.3
	6	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.3
	7	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*
	TOTAL	-	-	-	-	-	-	*	*	0.7	2.3	2.5	0.4	0.1	*	6.2
61	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	*	-	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 & 22	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	-	-	0.1
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	*	0.1	*	*	*	*	0.2
32	1 - 2	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	-	0.3
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	*	*	*	0.8
	4	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.3
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	0.2	0.5	0.4	0.1	*	*	1.3
42	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1
	3	-	-	-	-	-	-	*	*	0.1	0.3	0.3	*	*	*	0.8
	4	-	-	-	-	-	-	-	*	*	0.2	0.4	0.1	*	*	0.7
	5	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.2
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	*	*	0.2	0.6	0.8	0.2	*	*	1.8
52	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1

Table 17. -- Tennessee: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
33	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
43	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	0.1	*	*	*	0.1
	4	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.1
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	*	*	0.1	0.1	*	*	*	0.3
53	1 - 2	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	*	*	*	*	-	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	*	*	*	*	-	*	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*
TOTAL ALL		-	-	-	-	-	*	*	1.0	11.8	36.3	37.9	10.4	2.4	0.2	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.3
Bark - Level 2	-
Grass - Level 1	*
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	36.53
Percent Tenderable	89.4
SAMPLES CLASSED	939,393

* Less than 0.05 percent.

Table 18. -- Texas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
11 & 21	1 - 2	*	*	*	0.1	0.3	0.8	1.7	3.0	4.5	5.3	6.4	2.9	1.1	0.3	26.2
	3	-	*	*	*	*	0.1	0.3	0.8	1.6	2.2	2.4	1.4	0.7	0.2	9.7
	4	-	-	*	*	*	*	*	*	0.1	0.2	0.2	0.1	0.1	*	0.7
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		*	*	*	0.1	0.3	0.9	2.0	3.8	6.2	7.7	9.0	4.3	1.8	0.5	36.6
31	1 - 2	-	*	*	*	0.1	0.2	0.4	0.7	0.9	0.9	0.8	0.3	0.1	*	4.5
	3	-	-	*	*	0.1	0.3	0.7	1.4	2.0	2.0	2.0	1.0	0.4	0.1	10.0
	4	-	-	*	*	*	0.1	0.2	0.4	0.7	0.8	0.8	0.4	0.2	0.1	3.6
	5	-	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	0.4
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
TOTAL		-	*	*	*	0.1	0.5	1.4	2.6	3.7	3.7	3.6	1.7	0.7	0.3	18.5
41	1 - 2	-	*	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.6
	3	-	-	*	*	*	0.1	0.1	0.3	0.4	0.4	0.6	0.3	0.1	*	2.4
	4	-	-	*	*	*	*	0.1	0.2	0.4	0.3	0.3	0.2	0.1	*	1.8
	5	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.6
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.2
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
TOTAL		-	*	*	*	*	0.1	0.3	0.7	1.2	1.0	1.1	0.6	0.3	0.1	5.5
51	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	-	0.1
	3	-	-	-	*	*	*	*	*	*	0.1	0.1	*	*	*	0.3
	4	-	-	*	*	*	*	*	*	*	0.1	0.1	*	*	*	0.2
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	*	0.1	0.1	0.2	0.2	0.1	*	*	0.7
61	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	7	-	-	-	-	-	-	*	*	*	*	*	-	*	-	*
	8	-	-	-	-	-	-	*	*	*	-	-	-	-	-	*
TOTAL		-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
71	1 - 2	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
	3	-	-	-	-	-	*	*	-	*	*	*	-	-	-	*
	4	-	-	-	-	-	*	-	*	*	*	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	*	*	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	*	*	-	-	-	*	-	*
	8	-	-	-	-	-	-	-	*	-	-	-	-	-	-	*
TOTAL		-	-	-	-	-	*	*	*	*	*	*	-	*	-	*
12 & 22	1 - 2	-	*	*	*	0.2	0.5	1.0	1.7	1.9	1.6	1.2	0.3	0.1	*	8.4
	3	-	-	*	*	0.1	0.2	0.4	0.8	1.3	1.2	0.9	0.3	0.1	*	5.2
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.6
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	*	*	*	0.2	0.7	1.4	2.5	3.3	2.9	2.2	0.6	0.2	*	14.2
32	1 - 2	-	-	*	*	0.1	0.3	0.5	0.7	0.5	0.3	0.1	*	*	*	2.6
	3	-	*	*	*	0.2	0.5	1.0	1.5	1.5	1.0	0.6	0.2	0.1	*	6.6
	4	-	-	*	*	*	0.2	0.4	0.6	0.7	0.6	0.4	0.1	*	*	3.0
	5	-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.5
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
TOTAL		-	*	*	*	0.3	1.0	2.0	2.9	2.8	2.0	1.3	0.4	0.1	*	12.8
42	1 - 2	-	-	*	*	*	*	*	0.1	*	*	*	*	*	*	0.2
	3	-	-	*	*	*	0.1	0.2	0.2	0.2	0.1	0.1	*	*	*	1.0
	4	-	*	*	*	*	0.1	0.2	0.2	0.3	0.2	0.1	*	*	*	1.1
	5	-	-	*	*	*	*	0.1	0.1	0.1	0.1	0.1	*	*	*	0.6
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.2
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	*	*	*	0.1	0.2	0.5	0.7	0.7	0.5	0.3	0.1	*	*	3.1
52	1 - 2	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL		-	-	*	*	*	*	*	0.1	0.1	0.1	0.1	*	*	*	0.3

Table 18. -- Texas: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	-	*	*	*	*	*	*	*	*	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	-	*	*	*	*	*	-	-	*	-	*
	TOTAL	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
13 & 23	1 - 2	-	-	*	*	*	*	0.1	0.3	0.4	0.3	0.1	*	*	*	1.2
	3	-	-	*	*	*	*	0.1	0.1	0.3	0.3	0.2	0.1	*	*	1.1
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	5	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	*	*	*	0.1	0.2	0.4	0.6	0.6	0.4	0.1	*	*	2.5
33	1 - 2	-	-	*	*	*	0.1	0.1	0.2	0.2	0.1	*	*	*	*	0.8
	3	-	-	*	*	*	0.1	0.3	0.4	0.5	0.4	0.2	0.1	*	*	2.0
	4	-	-	*	*	*	*	0.1	0.2	0.2	0.2	0.2	*	*	*	1.0
	5	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.2
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	-	*	*	0.1	0.2	0.5	0.9	1.0	0.7	0.5	0.1	*	*	4.0
43	1 - 2	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.1
	3	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	*	0.3
	4	-	-	*	*	*	*	*	0.1	0.1	0.1	*	*	*	*	0.3
	5	-	-	*	*	*	*	*	*	*	*	*	*	*	*	0.2
	6	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
	7	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	TOTAL	-	-	*	*	*	0.1	0.1	0.2	0.3	0.2	0.1	*	*	*	1.0
53	1 - 2	-	-	-	-	-	*	*	*	*	*	*	*	*	-	*
	3	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	4	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
	5	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	8	-	-	-	-	*	*	*	*	*	*	*	*	*	-	*
	TOTAL	-	-	-	*	*	*	*	*	*	*	*	*	*	*	0.1
63	1 - 2	-	-	-	-	-	-	*	*	*	*	*	-	-	-	*
	3	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*
	4	-	-	-	-	-	*	*	*	*	*	*	*	-	-	*
	5	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	-	-	*	*	*	*	*	*	*	*	*
	7	-	-	-	-	-	-	-	*	-	*	*	*	-	-	*
	8	-	-	-	-	-	-	-	*	*	-	*	*	-	-	*
	TOTAL	-	-	-	-	-	*	*	*	*	*	*	*	*	*	*
24 - 54	1 - 8	-	-	-	*	*	*	*	0.1	0.2	0.2	0.1	*	*	*	0.7
25 - 35	1 - 8	-	-	-	-	-	-	*	*	*	*	*	-	-	*	
81 - 85	1 - 8	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*
TOTAL ALL		*	*	*	0.2	1.2	3.8	8.6	15.0	20.2	19.6	19.0	8.2	3.2	1.0	100.0

EXTRANEIOUS MATTER	
Bark - Level 1	9.3
Bark - Level 2	*
Grass - Level 1	0.1
Grass - Level 2	*
Prep - Level 1	*
Prep - Level 2	*
Seed Coat - Level 1	0.1
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	*
Spindle Twist - Level 2	-
Other - Level 1	*
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	35.51
Percent Tenderable	65.9
SAMPLES CLASSED	6,341,587

* Less than 0.05 percent.

Table 19. -- Virginia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple															
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 & +	Total	
11 & 21	1 - 2	-	-	-	-	-	*	*	0.3	1.2	1.8	3.5	3.4	1.3	0.1	11.7	
	3	-	-	-	-	-	*	*	0.1	0.5	1.9	4.1	3.2	2.2	0.5	12.4	
	4	-	-	-	-	-	-	-	*	*	0.1	0.3	0.1	0.1	*	0.6	
	5	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	
	6	-	-	-	-	-	-	-	-	-	-	*	-	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.4	1.7	3.8	7.9	6.7	3.6	0.7	24.8	
31	1 - 2	-	-	-	-	-	-	*	0.1	0.4	1.0	2.1	1.2	0.4	*	5.3	
	3	-	-	-	-	-	*	*	0.1	0.7	3.4	8.0	4.4	2.7	0.6	19.9	
	4	-	-	-	-	-	-	-	*	0.1	0.9	3.1	1.0	0.7	0.2	6.0	
	5	-	-	-	-	-	-	-	*	*	*	0.2	0.1	*	*	0.3	
	6	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.2	1.3	5.3	13.4	6.7	3.8	0.9	31.6	
41	1 - 2	-	-	-	-	-	*	*	0.4	0.6	1.3	2.5	1.3	0.3	*	6.4	
	3	-	-	-	-	-	*	*	0.2	0.9	4.5	10.4	6.4	2.8	0.6	25.7	
	4	-	-	-	-	-	-	*	*	0.1	0.9	3.2	1.4	0.7	0.2	6.5	
	5	-	-	-	-	-	-	-	*	*	0.1	0.3	0.1	*	*	0.5	
	6	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.6	1.6	6.8	16.3	9.1	3.8	0.9	39.2	
51	1 - 2	-	-	-	-	-	*	*	0.1	*	0.1	0.1	*	*	-	0.4	
	3	-	-	-	-	-	-	*	*	0.1	0.2	0.8	0.3	0.1	*	1.6	
	4	-	-	-	-	-	-	-	*	*	0.1	0.3	0.1	*	*	0.6	
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	*	0.1	
	6	-	-	-	-	-	-	-	-	*	*	*	*	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	*	*	0.1	0.1	0.4	1.3	0.4	0.2	*	2.5	
61	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	-	-	*	-	-	-	-	-	*	
71	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12 & 22	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1	
	3	-	-	-	-	-	-	*	*	*	*	*	*	*	-	0.1	
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*	
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	*	*	0.1	*	*	*	-	0.2	
32	1 - 2	-	-	-	-	-	-	*	*	*	*	*	*	*	*	0.1	
	3	-	-	-	-	-	-	-	*	*	0.1	0.2	0.1	*	*	0.3	
	4	-	-	-	-	-	-	-	-	*	*	0.1	*	*	*	0.1	
	5	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*	
	6	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	*	*	0.1	0.3	0.1	*	*	0.6	
42	1 - 2	-	-	-	-	-	-	-	*	*	*	*	*	-	-	0.1	
	3	-	-	-	-	-	-	*	*	0.1	0.1	0.3	0.1	*	*	0.6	
	4	-	-	-	-	-	-	-	-	*	*	0.2	0.1	*	*	0.3	
	5	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	6	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*	
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAL		-	-	-	-	-	-	*	*	0.1	0.2	0.5	0.1	*	*	1.0	
52	1 - 2	-	-	-	-	-	-	-	*	*	*	-	-	-	-	*	
	3	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*	
	4	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*	
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*	
	6	-	-	-	-	-	-	-	-	-	*	*	-	*	-	*	
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	
	8	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*	
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	-	0.1	

Table 19. -- Virginia: Percent distribution of color, leaf and staple for upland cotton classed: 2019 Crop

Quality Designation	Leaf	Staple														
Color		26 & -	28	29	30	31	32	33	34	35	36	37	38	39	40 &+	Total
62	1 - 2	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
13 & 23	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	*	-	-	*
33	1 - 2	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	3	-	-	-	-	-	-	-	-	*	*	*	*	*	-	*
	4	-	-	-	-	-	-	-	-	-	*	*	*	*	-	*
	5	-	-	-	-	-	-	-	-	-	*	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	*	*	-	0.1
43	1 - 2	-	-	-	-	-	-	-	*	-	*	*	-	-	-	*
	3	-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
	4	-	-	-	-	-	-	-	*	-	*	*	*	*	*	*
	5	-	-	-	-	-	-	-	-	-	*	*	*	-	-	*
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	*	*	*	*	*	*	*	0.1
53	1 - 2	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*
	3	-	-	-	-	-	-	-	-	-	*	*	-	-	-	*
	4	-	-	-	-	-	-	-	-	-	-	*	-	-	-	*
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	*	*	*	-	-	-	*
63	1 - 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24 - 54	1 - 8	-	-	-	-	-	-	-	*	*	*	*	*	-	-	*
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL ALL		-	-	-	-	-	*	0.1	1.2	4.9	16.7	39.7	23.2	11.5	2.5	100.0

EXTRANEOUS MATTER	
Bark - Level 1	0.6
Bark - Level 2	-
Grass - Level 1	0.1
Grass - Level 2	-
Prep - Level 1	*
Prep - Level 2	-
Seed Coat - Level 1	*
Seed Coat - Level 2	-
Oil - Level 1	*
Oil - Level 2	-
Spindle Twist - Level 1	-
Spindle Twist - Level 2	-
Other - Level 1	-
Other - Level 2	-
Plastic - Level 1	*
Plastic - Level 2	-

Average Staple	37.23
Percent Tenderable	86.1
SAMPLES CLASSED	229,678

* Less than 0.05 percent.

Table 20. --- Extraneous matter by specified causes of upland cotton classed in the United States, by states, 2019 Crop

State	Extraneous Matter									
	Bark		Grass		Oil		Prep		Seed Coat	
	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2
Alabama	26,660	29	1,176	5	7	-	160	4	492	1
Arizona	7,853	3	320	3	8	-	2	-	2,811	-
Arkansas	16,404	10	1,585	1	10	-	62	-	94	-
California	7,055	2	72	-	-	-	1	-	15	-
Florida	11,407	-	206	-	-	-	45	-	184	-
Georgia	90,724	16	2,917	4	9	1	782	6	1,000	2
Kansas	73,409	8	3	-	-	-	3	-	1	-
Louisiana	7,604	-	334	-	5	-	5	-	15	-
Mississippi	17,429	3	1,927	13	12	-	364	-	229	1
Missouri	3,239	-	143	-	2	-	3	-	54	-
New Mexico	570	4	1	-	2	-	-	-	2	-
North Carolina	24,054	-	3,300	-	4	-	34	-	32	-
Oklahoma	49,406	-	33	-	2	-	1	-	144	-
South Carolina	6,669	-	1,297	-	-	-	11	-	81	-
Tennessee	3,132	-	90	-	15	-	4	-	2	-
Texas	588,573	1	8,628	1	73	-	282	2	5,596	-
Virginia	1,470	-	136	-	1	-	2	-	1	-
United States	935,658	76	22,168	27	150	1	1,761	12	10,753	4

State	Extraneous Matter							
	Other		Plastic		Spindle Twist		Total	
	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2	Level 1	Level 2
Alabama	9	-	149	-	-	-	28,653	39
Arizona	227	-	414	-	2	-	11,637	6
Arkansas	19	-	307	2	-	-	18,481	13
California	2	-	8	-	1	-	7,154	2
Florida	3	-	16	-	-	-	11,861	-
Georgia	316	-	395	-	-	-	96,143	29
Kansas	-	-	60	-	-	-	73,476	8
Louisiana	8	-	95	-	-	-	8,066	-
Mississippi	24	1	547	3	-	-	20,532	21
Missouri	2	-	135	-	-	-	3,578	-
New Mexico	1	-	9	-	-	-	585	4
North Carolina	2	-	32	-	-	-	27,458	-
Oklahoma	4	-	131	-	-	-	49,721	-
South Carolina	1	-	32	-	-	-	8,091	-
Tennessee	3	-	89	-	-	-	3,335	-
Texas	232	-	2,386	-	29	-	605,799	4
Virginia	-	-	37	-	-	-	1,647	-
United States	853	1	4,842	5	32	-	976,217	126

Table 21. -- Tenderability of upland cotton classed, by states, 2019 Crop

State	Tenderable		Untenderable	
	Bales	Pct.	Bales	Pct.
Alabama	840,632	85.8	138,728	14.2
Arizona	269,347	75.6	86,920	24.4
Arkansas	1,394,039	89.6	162,663	10.4
California	159,091	86.8	24,114	13.2
Florida	133,136	82.8	27,732	17.2
Georgia	2,305,692	84.9	410,790	15.1
Kansas	121,876	48.0	132,191	52.0
Louisiana	520,701	89.3	62,586	10.7
Mississippi	1,359,624	88.3	179,540	11.7
Missouri	740,201	89.5	87,139	10.5
New Mexico	26,997	85.2	4,681	14.8
North Carolina	885,002	83.4	176,013	16.6
Oklahoma	421,918	77.3	123,575	22.7
South Carolina	369,755	87.4	53,497	12.6
Tennessee	840,008	89.4	99,385	10.6
Texas	4,178,093	65.9	2,163,494	34.1
Virginia	197,851	86.1	31,827	13.9
<i>United States</i>	<i>14,763,963</i>	<i>78.8</i>	<i>3,964,875</i>	<i>21.2</i>

Table 22. -- Tenderability of upland cotton classed, in the United States, for the past 20 crops.

Year	Tenderable		Untenderable	
	Bales	Pct.	Bales	Pct.
1999	9,631,731	61.1	6,141,513	38.9
2000	10,462,481	64.0	5,885,322	36.0
2001	12,167,594	63.9	6,871,481	36.1
2002	8,350,453	52.0	7,702,475	48.0
2003	12,891,375	74.6	4,398,580	25.4
2004	13,925,489	63.8	7,906,411	36.2
2005	16,098,519	71.1	6,539,728	28.9
2006	14,270,019	70.5	5,962,273	29.5
2007	12,468,975	69.6	5,456,175	30.4
2008	7,619,913	63.1	4,454,978	36.9
2009	7,723,984	67.6	3,694,643	32.4
2010	11,521,580	67.2	5,616,572	32.8
2011	10,000,238	70.2	4,254,644	29.8
2012	9,794,043	61.0	6,258,167	39.0
2013	7,669,482	64.4	4,240,432	35.6
2014	10,756,421	70.1	4,580,498	29.9
2015	6,932,091	57.3	5,171,470	42.7
2016	11,625,861	72.0	4,531,519	28.0
2017	13,613,792	69.1	6,080,090	30.9
2018	11,353,252	66.7	5,671,478	33.3

Table 23. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

		Abilene				Corpus Christi	Dumas			Florence			
Color	Leaf	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
11 & 21	1 - 2	15.1	41.1	39.8	36.0	29.5	7.6	15.0	13.2	4.6	6.1	11.7	5.9
	3	7.0	9.6	9.8	9.2	15.3	10.1	10.9	10.7	4.9	8.1	12.4	6.7
	4	0.4	0.3	0.5	0.4	1.3	0.4	1.2	1.0	0.3	0.5	0.6	0.4
	5	*	*	*	*	*	*	*	*	*	*	*	*
	6	-	-	-	-	*	-	*	*	*	*	*	*
	7	-	-	-	-	*	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	*	*	-	-	-	-
TOTAL		22.4	51.0	50.0	45.6	46.2	18.1	27.1	24.9	9.8	14.7	24.8	13.0
31	1 - 2	2.7	7.4	5.8	5.9	4.8	3.3	2.8	2.9	3.6	5.2	5.3	4.2
	3	13.3	17.3	10.1	13.4	10.7	26.9	14.9	17.8	19.4	25.2	19.9	20.9
	4	10.5	5.4	3.9	5.6	3.5	12.4	7.4	8.6	8.5	9.2	6.0	8.3
	5	2.1	0.7	0.6	0.9	0.3	1.1	0.8	0.9	0.8	0.5	0.3	0.7
	6	0.2	*	*	0.1	*	*	*	*	*	*	*	*
	7	*	-	*	*	*	-	*	*	*	-	-	*
	8	*	-	-	*	-	-	*	*	-	-	-	-
TOTAL		28.7	30.8	20.5	25.8	19.4	43.7	25.9	30.3	32.4	40.1	31.6	34.2
41	1 - 2	*	0.1	0.3	0.2	1.3	0.5	0.9	0.8	2.8	2.1	6.4	3.1
	3	0.3	0.9	1.4	1.0	5.0	9.7	11.1	10.8	25.6	18.8	25.7	23.9
	4	1.7	1.9	1.5	1.7	3.0	16.5	15.6	15.8	19.5	13.0	6.5	16.1
	5	2.1	1.3	0.8	1.2	0.5	6.0	5.6	5.7	3.2	1.6	0.5	2.4
	6	0.6	0.5	0.3	0.4	*	0.5	0.6	0.6	0.2	0.1	*	0.1
	7	0.2	0.1	0.1	0.1	*	*	*	*	*	*	-	*
	8	*	*	*	*	-	-	*	*	-	-	-	-
TOTAL		5.0	4.9	4.4	4.7	9.8	33.2	33.8	33.6	51.2	35.6	39.2	45.7
51	1 - 2	*	*	*	*	0.1	0.1	0.2	0.2	0.1	0.2	0.4	0.1
	3	*	*	*	*	0.8	0.8	2.6	2.2	1.1	1.7	1.6	1.3
	4	*	*	*	*	0.6	1.5	5.1	4.2	1.8	1.4	0.6	1.5
	5	0.1	*	*	*	0.1	0.8	2.6	2.2	0.6	0.3	0.1	0.4
	6	0.1	*	*	*	*	0.1	0.5	0.4	0.1	*	*	0.1
	7	0.1	*	*	*	*	*	0.1	*	*	*	-	*
	8	0.1	*	*	*	-	*	*	*	*	*	-	*
TOTAL		0.3	0.2	0.1	0.2	1.8	3.3	11.1	9.2	3.6	3.6	2.5	3.5
61	1 - 2	-	-	-	-	*	-	-	-	-	*	-	*
	3	-	-	-	-	0.1	*	*	*	-	*	-	*
	4	-	-	-	-	0.1	*	*	*	*	*	*	*
	5	-	-	-	-	*	*	*	*	-	*	-	*
	6	-	-	-	-	*	*	*	*	-	*	-	*
	7	-	-	-	-	*	-	*	*	*	*	-	*
	8	-	*	-	*	*	-	*	*	*	*	-	*
TOTAL		-	*	-	*	0.2	*	*	*	*	*	*	*
71	1 - 2	-	-	-	-	*	-	-	-	-	-	-	-
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	-	-	-	-	*	-	-	-	-	-	-	-
	5	-	-	-	-	*	-	-	-	-	-	-	-
	6	-	-	-	-	*	-	*	*	-	-	-	-
	7	-	-	-	-	*	-	*	*	-	-	-	-
	8	-	-	-	-	*	-	-	-	-	*	-	*
TOTAL		-	-	-	-	*	*	*	*	-	*	-	*
12 & 22	1 - 2	9.7	1.6	3.5	3.9	7.3	0.1	0.1	0.1	*	0.1	0.1	0.1
	3	4.6	1.3	1.8	2.1	5.0	0.1	0.1	0.1	0.1	0.2	0.1	0.1
	4	0.4	0.1	0.1	0.1	0.8	*	*	*	*	*	*	*
	5	*	*	*	*	0.1	-	*	*	*	-	-	*
	6	-	-	*	*	*	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		14.7	3.0	5.5	6.2	13.2	0.2	0.2	0.2	0.1	0.4	0.2	0.2
32	1 - 2	0.2	0.7	2.6	1.5	0.8	0.1	*	*	0.1	0.3	0.1	0.1
	3	2.4	2.9	4.7	3.6	2.2	0.3	0.3	0.3	0.5	1.5	0.3	0.7
	4	4.7	1.6	1.7	2.2	1.1	0.2	0.2	0.2	0.3	0.7	0.1	0.4
	5	2.1	0.3	0.3	0.6	0.2	*	*	*	*	0.1	*	*
	6	0.3	*	*	0.1	*	*	*	*	*	*	*	*
	7	*	*	*	*	*	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		9.7	5.4	9.4	7.9	4.3	0.6	0.5	0.6	0.9	2.6	0.6	1.3
42	1 - 2	*	*	0.2	0.1	0.4	*	*	*	*	0.1	0.1	0.1
	3	0.1	0.3	1.1	0.6	1.5	0.2	0.2	0.2	0.6	1.1	0.6	0.7
	4	0.4	0.7	1.3	0.9	1.2	0.3	0.4	0.4	0.8	0.9	0.3	0.7
	5	1.1	0.6	0.7	0.7	0.3	0.1	0.2	0.2	0.2	0.2	*	0.2
	6	0.9	0.3	0.2	0.4	*	*	*	*	*	*	*	*
	7	0.3	0.1	0.1	0.1	*	*	*	*	*	-	-	*
	8	0.1	*	*	*	*	-	*	*	-	-	-	-
TOTAL		2.9	2.0	3.6	2.9	3.4	0.5	0.8	0.8	1.6	2.3	1.0	1.7

Table 23. --- Continued.													
		Abilene				Corpus Christi	Dumas			Florence			
Color	Leaf	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
52	1 - 2	-	*	*	*	*	*	*	*	*	*	*	*
	3	-	*	*	*	0.3	*	*	*	*	0.1	*	*
	4	*	*	*	*	0.4	*	0.1	0.1	*	0.1	*	*
	5	*	*	*	*	0.1	*	0.1	*	*	*	*	*
	6	0.1	*	*	*	*	*	*	*	*	*	*	*
	7	0.1	*	*	*	*	-	*	*	*	*	*	*
	8	0.1	*	*	0.1	*	-	*	*	*	*	*	*
TOTAL		0.3	0.1	0.1	0.2	0.8	*	0.2	0.2	0.1	0.2	0.1	0.1
62	1 - 2	-	*	-	*	*	-	*	*	-	-	*	*
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	*	-	-	*	*	*	*	*	*	*	-	*
	5	*	-	*	*	*	*	*	*	-	*	-	*
	6	-	-	-	-	*	*	*	*	*	*	-	*
	7	*	-	*	*	*	-	*	*	-	*	*	*
	8	-	*	*	*	-	-	-	-	-	-	-	-
TOTAL		*	*	*	*	0.1	*	*	*	*	*	*	*
13 & 23	1 - 2	3.5	0.2	0.4	0.9	0.2	*	*	*	*	*	-	*
	3	2.3	0.1	0.2	0.5	0.2	*	*	*	*	*	*	*
	4	0.3	*	*	0.1	*	*	*	*	*	*	-	*
	5	*	*	-	*	*	-	-	-	*	-	-	*
	6	-	-	-	-	*	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	*	*	-	-	-	-
TOTAL		6.1	0.3	0.6	1.4	0.4	*	*	*	*	*	*	*
33	1 - 2	0.3	0.3	0.8	0.5	*	*	*	*	*	*	*	*
	3	1.2	0.7	1.5	1.1	0.1	*	*	*	0.1	0.1	*	0.1
	4	1.5	0.4	0.6	0.7	0.1	*	*	*	*	0.1	*	*
	5	0.8	0.1	0.1	0.2	*	*	*	*	*	*	*	*
	6	0.2	*	*	*	*	-	*	*	*	-	-	*
	7	*	*	*	*	*	-	-	-	-	-	-	-
	8	*	-	-	*	-	-	-	-	-	-	-	-
TOTAL		4.0	1.4	3.0	2.6	0.2	0.1	*	0.1	0.1	0.2	0.1	0.1
43	1 - 2	*	*	0.2	0.1	*	*	*	*	*	*	*	*
	3	*	0.1	0.9	0.5	0.1	*	*	*	0.1	0.1	0.1	0.1
	4	0.3	0.2	0.7	0.5	0.1	0.1	*	*	0.1	0.1	*	0.1
	5	0.7	0.2	0.3	0.3	*	0.1	*	*	*	*	*	*
	6	0.6	0.1	0.1	0.2	*	*	*	*	*	*	-	*
	7	0.3	*	*	0.1	*	*	*	*	-	*	-	*
	8	0.2	*	*	*	*	-	*	*	-	-	-	-
TOTAL		2.1	0.6	2.3	1.6	0.2	0.1	0.1	0.1	0.2	0.3	0.1	0.2
53	1 - 2	-	-	*	*	*	-	*	*	*	*	*	*
	3	-	*	*	*	*	*	*	*	*	*	*	*
	4	0.1	*	*	*	*	*	*	*	*	*	*	*
	5	0.1	*	*	*	*	*	*	*	*	*	-	*
	6	0.2	*	*	0.1	*	-	*	*	*	*	-	*
	7	0.3	*	*	0.1	*	*	*	*	*	-	-	*
	8	0.2	*	*	*	*	-	*	*	*	-	-	*
TOTAL		1.0	0.1	0.1	0.2	0.1	*	*	*	*	*	*	*
63	1 - 2	-	-	-	-	*	-	*	*	-	-	-	-
	3	-	-	-	-	*	*	*	*	-	-	-	-
	4	*	-	-	*	*	*	*	*	-	*	-	*
	5	*	-	-	*	*	-	*	*	*	*	-	*
	6	*	*	-	*	*	-	*	*	-	*	-	*
	7	*	-	*	*	*	-	-	-	-	-	-	-
	8	*	-	*	*	-	-	-	-	-	-	-	-
TOTAL		*	*	*	*	*	*	*	*	*	*	-	*
24 - 54	1 - 8	2.0	0.2	0.5	0.7	0.1	*	*	*	*	*	*	*
25 - 35	1 - 8	*	*	-	*	-	-	-	-	-	-	-	-
81 - 85	1 - 8	0.8	*	*	0.1	*	-	*	*	-	*	-	*
Staple													
28 & Shorter		-	*	*	*	*	-	-	-	-	-	-	-
29		*	*	*	*	*	-	-	-	-	-	-	-
30		*	0.1	0.2	0.1	0.1	-	-	-	-	-	-	-
31		*	0.3	1.4	0.7	0.4	-	-	-	*	*	-	*
32		0.1	1.3	4.6	2.6	1.5	*	*	*	0.1	0.3	*	0.1
33		0.6	4.9	9.6	6.2	4.3	*	*	*	0.4	1.7	0.1	0.7
34		4.4	9.4	14.1	10.6	10.2	0.2	0.5	0.4	2.6	5.8	1.2	3.2
35		18.8	13.2	18.4	16.5	18.7	1.6	3.1	2.7	10.8	13.1	4.9	10.6
36		40.6	16.3	17.0	20.9	20.9	9.9	10.8	10.6	27.3	20.1	16.7	24.1
37		29.6	23.7	17.1	21.8	25.3	28.6	27.2	27.5	33.7	37.4	39.7	35.4
38		4.8	16.0	9.7	11.2	12.9	28.6	35.5	33.8	16.7	17.2	23.2	17.7
39		0.7	10.2	5.2	6.3	4.8	24.6	20.4	21.4	7.2	4.0	11.5	7.0
40 & Longer		0.2	4.7	2.5	3.0	1.0	6.5	2.5	3.5	1.2	0.4	2.5	1.2
Average Staple		36.12	36.52	35.61	36.04	36.09	37.84	37.65	37.70	36.76	36.54	37.23	36.77
Average Length		1.12	1.14	1.11	1.12	1.13	1.18	1.18	1.18	1.15	1.14	1.16	1.15

* Less than 0.05 percent.

Table 24. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

		Lamesa	Lubbock	Macon				Memphis					
Color	Leaf	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
11 & 21	1 - 2	32.8	17.8	9.4	3.3	8.9	8.7	6.6	3.6	8.6	2.7	4.1	4.2
	3	5.9	6.6	9.1	2.9	6.5	6.8	8.4	2.4	14.4	1.3	2.2	3.7
	4	0.3	0.3	0.7	0.2	0.3	0.3	0.7	0.1	2.0	*	0.2	0.3
	5	*	*	*	-	*	*	*	*	*	*	*	*
	6	-	*	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		39.0	24.7	19.2	6.4	15.7	15.9	15.8	6.1	25.0	4.0	6.5	8.3
31	1 - 2	4.6	3.7	2.6	1.5	3.6	3.3	1.7	3.4	2.7	5.8	5.8	4.3
	3	8.1	10.0	11.7	8.8	12.4	12.1	14.7	15.9	8.8	19.2	16.6	16.1
	4	3.3	3.6	4.5	3.6	4.2	4.2	7.4	6.9	7.1	7.1	5.6	6.7
	5	0.5	0.4	0.3	0.3	0.3	0.3	0.8	0.7	0.8	0.7	0.5	0.7
	6	*	*	*	*	*	*	*	*	*	*	*	*
	7	*	*	*	-	-	*	*	-	-	-	-	*
	8	-	*	-	-	-	-	-	-	-	-	-	-
TOTAL		16.5	17.7	19.0	14.1	20.5	20.0	24.7	26.9	19.4	32.8	28.5	27.8
41	1 - 2	0.1	0.1	1.9	0.8	2.1	2.0	1.2	0.7	1.1	1.7	3.8	1.8
	3	0.6	0.5	16.9	16.5	18.1	17.8	15.7	13.9	9.6	18.0	21.7	16.7
	4	0.8	0.8	12.9	26.3	16.3	16.2	17.5	25.0	17.1	24.8	21.4	22.6
	5	0.5	0.5	2.5	5.8	3.4	3.4	4.6	14.0	5.7	11.0	7.4	9.9
	6	0.3	0.2	0.2	0.3	0.2	0.2	0.6	1.6	0.4	1.2	0.9	1.1
	7	0.1	*	*	*	*	*	*	*	*	*	*	*
	8	-	*	*	-	-	*	-	-	-	-	*	*
TOTAL		2.4	2.2	34.4	49.7	40.1	39.6	39.6	55.2	33.9	56.7	55.1	52.1
51	1 - 2	*	*	0.9	0.4	0.9	0.9	0.3	*	0.2	0.1	0.2	0.1
	3	*	*	7.5	7.0	7.4	7.4	3.8	1.6	2.9	0.8	1.8	1.8
	4	*	*	6.0	11.3	6.0	6.2	5.0	4.6	7.5	2.6	2.6	3.9
	5	*	*	1.5	4.1	1.4	1.5	2.2	3.5	3.3	1.8	1.3	2.4
	6	*	*	0.2	0.3	0.1	0.2	1.1	0.6	0.4	0.4	0.3	0.5
	7	*	*	*	*	*	*	0.1	*	*	*	*	*
	8	-	*	*	-	*	*	*	*	-	*	*	*
TOTAL		*	*	16.1	23.0	15.8	16.2	12.5	10.3	14.3	5.6	6.2	8.7
61	1 - 2	-	-	*	*	*	*	-	-	*	-	*	*
	3	-	-	0.1	0.1	0.1	0.1	*	*	*	*	-	*
	4	-	-	0.1	0.2	*	0.1	*	*	*	*	*	*
	5	-	-	*	0.1	*	*	*	*	*	*	*	*
	6	-	-	*	*	*	*	*	*	*	*	-	*
	7	-	-	*	-	*	*	-	-	-	*	-	*
	8	-	-	*	-	*	*	-	-	-	*	-	*
TOTAL		-	-	0.2	0.4	0.2	0.2	*	*	*	*	*	*
71	1 - 2	-	-	-	-	*	*	-	-	-	-	-	-
	3	-	-	*	-	*	*	-	-	-	-	-	-
	4	-	-	*	-	*	*	-	-	-	-	-	-
	5	-	-	*	-	-	*	-	-	-	-	-	-
	6	-	-	-	-	*	*	-	-	-	-	-	-
	7	-	-	*	-	*	*	-	-	-	-	-	-
	8	-	-	-	*	*	*	-	-	-	*	-	*
TOTAL		-	-	*	*	*	*	-	-	-	*	-	*
12 & 22	1 - 2	7.5	11.3	0.3	*	0.4	0.4	0.1	*	0.2	*	0.1	0.1
	3	3.9	6.9	0.4	*	0.2	0.2	0.3	*	0.6	*	0.1	0.1
	4	0.3	0.6	0.1	*	*	*	0.1	*	0.2	-	*	*
	5	*	*	*	-	-	*	*	-	*	-	*	*
	6	*	*	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		11.7	18.8	0.7	0.1	0.6	0.6	0.5	0.1	1.1	*	0.2	0.2
32	1 - 2	3.1	4.0	0.1	*	0.3	0.2	0.1	*	0.1	*	0.3	0.1
	3	9.0	10.0	1.0	0.3	1.0	0.9	0.8	0.2	0.5	0.1	0.8	0.4
	4	4.4	4.4	0.6	0.3	0.3	0.3	0.8	0.2	0.7	0.1	0.3	0.3
	5	0.9	0.8	0.1	*	*	*	0.1	*	0.2	*	*	*
	6	0.1	0.1	*	*	*	*	*	*	*	*	*	*
	7	*	*	-	-	*	*	*	-	-	-	-	*
	8	-	*	-	-	-	-	-	-	-	-	-	-
TOTAL		17.5	19.3	1.7	0.6	1.5	1.5	1.8	0.4	1.4	0.2	1.3	0.8
42	1 - 2	0.1	0.1	0.3	0.1	0.2	0.2	*	*	*	*	0.1	*
	3	0.7	0.5	2.1	0.8	1.4	1.5	0.9	0.2	0.4	0.1	0.8	0.4
	4	1.0	0.9	1.9	1.4	1.2	1.3	1.7	0.4	1.6	0.2	0.7	0.6
	5	0.8	0.7	0.6	0.5	0.2	0.3	0.6	0.2	1.0	0.1	0.2	0.3
	6	0.4	0.3	0.1	*	*	*	0.1	*	0.1	*	*	*
	7	0.2	0.1	*	*	*	*	*	-	-	*	*	*
	8	-	*	*	-	-	*	-	-	-	-	-	-
TOTAL		3.3	2.6	4.9	2.7	3.0	3.3	3.4	0.7	3.2	0.4	1.8	1.4

* Less than 0.05 percent.

Table 24. -- Continued.													
		Lamesa	Lubbock	Macon				Memphis					
Color	Leaf	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
52	1 - 2	*	*	0.1	0.1	0.1	0.1	*	*	*	*	*	*
	3	*	*	1.1	0.7	0.9	0.9	0.4	*	0.2	*	0.1	0.1
	4	*	*	1.2	1.1	0.8	0.8	0.6	*	0.5	*	0.1	0.1
	5	*	*	0.3	0.5	0.2	0.2	0.1	*	0.3	*	*	0.1
	6	*	*	0.1	0.1	*	*	*	*	*	*	*	*
	7	*	*	*	*	*	*	*	-	-	*	*	*
	8	-	*	*	*	*	*	*	-	-	*	-	*
TOTAL		*	*	2.7	2.5	2.0	2.1	1.2	0.1	1.0	0.1	0.1	0.3
62	1 - 2	-	-	*	*	*	*	-	*	*	-	-	*
	3	-	*	*	*	*	*	*	*	-	*	-	*
	4	-	-	*	0.1	*	*	*	*	*	*	-	*
	5	-	-	*	*	*	*	*	*	*	*	-	*
	6	-	*	*	*	*	*	*	*	*	*	-	*
	7	-	-	*	*	*	*	-	-	-	-	-	-
	8	-	*	*	*	*	*	-	-	-	*	-	*
TOTAL		-	*	0.1	0.1	0.1	0.1	*	*	*	*	-	*
13 & 23	1 - 2	0.8	2.6	*	-	*	*	*	-	*	-	-	*
	3	0.7	2.3	*	-	*	*	*	*	*	-	*	*
	4	0.1	0.3	*	*	*	*	*	*	*	-	-	*
	5	*	*	*	-	-	*	-	-	-	-	-	-
	6	-	*	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	*	*	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		1.5	5.2	*	*	*	*	*	*	*	-	*	*
33	1 - 2	0.8	1.4	*	-	*	*	*	*	*	*	*	*
	3	2.7	3.6	*	*	*	*	*	*	0.1	*	0.1	*
	4	1.7	1.7	*	*	*	*	*	*	0.1	*	*	*
	5	0.4	0.3	*	*	*	*	*	*	*	*	*	*
	6	0.1	*	*	-	*	*	*	-	*	-	-	*
	7	*	*	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL		5.7	7.0	0.1	*	0.1	0.1	0.1	*	0.2	*	0.1	0.1
43	1 - 2	0.1	0.1	*	-	*	*	*	*	*	*	*	*
	3	0.5	0.3	0.1	*	0.1	0.1	0.1	*	0.1	*	0.1	0.1
	4	0.5	0.4	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1
	5	0.4	0.2	0.1	*	*	*	0.1	*	*	*	*	*
	6	0.2	0.1	*	*	*	*	*	*	*	*	*	*
	7	0.1	*	*	*	*	*	-	-	-	-	-	-
	8	-	*	*	-	-	*	-	-	-	-	-	-
TOTAL		1.8	1.1	0.4	0.1	0.2	0.3	0.3	0.2	0.2	0.1	0.3	0.2
53	1 - 2	*	*	*	-	*	*	*	-	*	-	*	*
	3	*	*	*	*	*	*	*	*	*	*	*	*
	4	*	*	0.1	*	0.1	0.1	*	*	*	*	*	*
	5	*	*	*	*	*	*	*	*	*	*	*	*
	6	*	*	*	*	*	*	*	*	*	*	*	*
	7	*	*	*	*	*	*	-	-	-	-	-	-
	8	-	*	*	-	-	*	-	-	-	-	-	-
TOTAL		*	*	0.1	0.1	0.1	0.1	0.1	*	0.1	*	*	*
63	1 - 2	-	*	*	-	*	*	-	-	-	*	-	*
	3	-	-	*	*	*	*	-	-	-	*	-	*
	4	-	-	*	*	*	*	*	-	*	*	-	*
	5	-	*	*	*	*	*	-	-	-	*	-	*
	6	-	*	*	*	*	*	-	-	-	*	-	*
	7	-	-	*	*	*	*	-	*	-	-	-	*
	8	-	*	*	*	*	*	-	-	-	*	-	*
TOTAL		-	*	*	*	*	*	*	*	*	*	-	*
24 - 54	1 - 8	0.5	1.3	*	*	*	*	*	*	0.1	*	*	*
25 - 35	1 - 8	-	*	-	-	-	-	-	-	-	-	-	-
81 - 85	1 - 8	*	*	*	-	*	*	*	*	*	*	*	*
Staple													
28 & Shorter		-	-	-	-	-	-	-	-	-	-	-	-
29		*	*	-	-	-	-	-	-	-	-	-	-
30		0.6	0.2	-	-	*	*	-	-	-	-	-	-
31		2.9	1.2	*	*	*	*	*	*	-	*	-	*
32		7.9	4.1	0.7	*	0.5	0.5	*	*	*	*	*	*
33		15.0	9.6	3.2	0.6	2.4	2.5	0.1	*	0.1	*	*	*
34		21.3	16.9	10.3	2.5	7.4	7.7	1.1	0.2	1.2	0.3	1.0	0.6
35		21.1	21.9	17.3	5.4	15.4	15.3	6.2	2.1	5.3	3.1	11.8	5.5
36		15.9	20.9	23.6	12.9	21.2	21.2	21.8	12.9	15.6	15.3	36.3	20.7
37		10.3	17.3	29.6	32.9	29.0	29.3	37.1	44.2	29.2	44.0	37.9	40.5
38		2.9	5.5	11.2	33.6	16.8	16.6	21.1	23.7	27.7	21.5	10.4	19.8
39		1.4	1.8	3.7	10.9	6.5	6.2	10.7	13.3	17.4	11.5	2.4	10.1
40 & Longer		0.6	0.6	0.5	1.2	0.8	0.8	2.1	3.6	3.4	4.3	0.2	2.7
Average Staple		34.64	35.28	36.14	37.25	36.46	36.44	37.11	37.44	37.43	37.35	36.53	37.15
Average Length		1.08	1.10	1.13	1.16	1.14	1.14	1.16	1.17	1.17	1.17	1.14	1.16

* Less than 0.05 percent.

Table 25. -- Percentage distribution of color and leaf for upland cotton classed, by classing office, 2019 Crop

Color	Leaf	Rayville				Visalia					United States
		Arkansas	Louisiana	Mississippi 1/	Classing Office Total	Arizona	California	New Mexico	Texas 1/	Classing Office Total	
11 & 21	1 - 2	-	15.2	-	13.3	39.8	46.5	38.0	-	41.9	16.1
	3	-	13.4	-	11.8	4.5	5.0	3.9	-	4.6	7.7
	4	-	0.7	-	0.7	0.2	0.2	*	-	0.2	0.5
	5	-	*	-	*	*	*	-	-	*	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	29.4	-	25.8	44.5	51.7	41.9	-	46.6	24.4
31	1 - 2	-	2.4	-	3.0	9.4	13.7	14.0	-	11.1	4.3
	3	-	14.0	-	14.8	8.4	12.0	18.8	-	10.1	13.6
	4	-	6.5	-	6.2	1.8	1.6	3.3	-	1.8	5.4
	5	-	0.5	-	0.5	0.2	0.1	0.2	-	0.2	0.5
	6	-	*	-	*	*	*	-	-	*	*
	7	-	*	-	*	*	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	23.4	-	24.5	19.8	27.4	36.3	-	23.1	23.8
41	1 - 2	-	0.6	-	1.0	3.2	2.6	0.3	-	2.9	1.4
	3	-	9.5	-	11.4	8.0	8.4	1.9	-	7.8	11.0
	4	-	14.7	-	13.8	5.2	3.7	2.0	-	4.5	11.5
	5	-	4.7	-	4.1	1.6	0.5	0.7	-	1.2	3.7
	6	-	0.5	-	0.4	0.4	*	0.1	-	0.3	0.4
	7	-	*	-	*	0.1	*	-	-	0.1	*
	8	-	-	-	-	*	-	-	-	*	*
	TOTAL	-	30.0	-	30.8	18.6	15.2	4.9	-	16.7	28.0
51	1 - 2	-	0.1	-	0.1	0.8	0.1	*	-	0.5	0.2
	3	-	2.4	-	2.4	2.5	0.3	*	-	1.6	2.3
	4	-	5.9	-	5.2	2.4	0.2	*	-	1.5	2.7
	5	-	2.7	-	2.4	1.7	0.1	*	-	1.1	1.1
	6	-	0.4	-	0.5	0.9	0.1	*	-	0.6	0.2
	7	-	*	-	*	0.4	*	-	-	0.2	*
	8	-	*	-	*	0.2	*	-	-	0.1	*
	TOTAL	-	11.4	-	10.6	8.9	0.8	*	-	5.8	6.6
61	1 - 2	-	-	-	-	*	*	-	-	*	*
	3	-	*	-	*	*	*	-	-	*	*
	4	-	0.1	-	0.1	*	*	-	-	*	*
	5	-	0.1	-	0.1	*	-	-	-	*	*
	6	-	*	-	*	*	-	-	-	*	*
	7	-	*	-	*	*	-	-	-	*	*
	8	-	-	-	*	*	-	-	-	*	*
	TOTAL	-	0.2	-	0.1	0.1	*	-	-	0.1	0.1
71	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	-	-	-	*	-	-	-	*	*
	4	-	-	-	-	*	-	-	-	*	*
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	*	-	-	-	*	*
	TOTAL	-	-	-	-	*	-	-	-	*	*
12 & 22	1 - 2	-	0.4	-	0.6	1.1	0.1	2.8	-	1.0	3.2
	3	-	0.5	-	0.7	1.0	0.1	1.9	-	0.8	2.0
	4	-	0.1	-	0.1	0.2	*	0.1	-	0.1	0.2
	5	-	*	-	*	*	*	-	-	*	*
	6	-	-	-	-	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-	-	-	-
	TOTAL	-	1.0	-	1.3	2.3	0.2	4.7	-	1.8	5.4
32	1 - 2	-	0.1	-	0.3	0.5	0.3	1.1	-	0.5	1.0
	3	-	0.6	-	1.1	0.9	0.7	4.6	-	1.1	2.7
	4	-	0.3	-	0.6	0.5	0.3	1.8	-	0.5	1.3
	5	-	*	-	0.1	0.1	0.1	0.2	-	0.1	0.2
	6	-	*	-	*	*	*	*	-	*	*
	7	-	-	-	*	*	-	-	-	*	*
	8	-	-	-	-	-	-	-	-	-	*
	TOTAL	-	1.0	-	2.1	2.1	1.3	7.7	-	2.2	5.3
42	1 - 2	-	0.1	-	0.1	0.1	*	*	-	0.1	0.1
	3	-	0.8	-	1.1	0.6	0.5	0.2	-	0.6	0.8
	4	-	1.1	-	1.2	0.8	1.0	0.3	-	0.8	0.9
	5	-	0.4	-	0.5	0.4	0.4	0.4	-	0.4	0.4
	6	-	0.1	-	0.1	0.2	0.1	0.2	-	0.1	0.1
	7	-	*	-	*	*	*	0.1	-	*	*
	8	-	-	-	-	*	-	*	-	*	*
	TOTAL	-	2.4	-	2.9	2.2	2.0	1.1	-	2.1	2.4

1/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 25. -- Continued.

		Rayville				Visalia					
Color	Leaf	Arkansas	Louisiana	Mississippi 1/	Classing Office Total	Arizona	California	New Mexico	Texas 1/	Classing Office Total	United States
52	1 - 2	-	*	-	*	*	*	-	-	*	*
	3	-	0.2	-	0.2	0.1	0.1	*	-	0.1	0.2
	4	-	0.3	-	0.3	0.1	0.2	*	-	0.2	0.2
	5	-	0.2	-	0.2	0.1	0.3	0.1	-	0.2	0.1
	6	-	*	-	0.1	0.1	0.3	*	-	0.1	*
	7	-	*	-	*	0.1	0.1	-	-	0.1	*
	8	-	*	-	*	0.1	*	-	-	0.1	*
TOTAL		-	0.7	-	0.8	0.6	1.1	0.1	-	0.7	0.6
62	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	*	-	*	*	*	-	-	*	*
	4	-	*	-	*	*	*	-	-	*	*
	5	-	*	-	*	*	*	-	-	*	*
	6	-	*	-	*	*	-	-	-	*	*
	7	-	*	-	*	*	*	-	-	*	*
	8	-	-	-	*	0.1	*	-	-	*	*
TOTAL		-	*	-	*	0.1	*	-	-	0.1	*
13 & 23	1 - 2	-	*	-	*	*	*	0.4	-	0.1	0.5
	3	-	*	-	*	*	*	0.2	-	*	0.4
	4	-	*	-	*	*	-	*	-	*	0.1
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	-	-	-	-	-	-	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	*	-	*	0.1	*	0.6	-	0.1	0.9
33	1 - 2	-	*	-	*	0.1	*	0.5	-	0.1	0.3
	3	-	0.1	-	0.1	0.2	*	1.2	-	0.2	0.7
	4	-	*	-	0.1	*	*	0.3	-	0.1	0.4
	5	-	*	-	*	*	*	*	-	*	0.1
	6	-	*	-	*	*	-	-	-	*	*
	7	-	-	-	-	-	-	-	-	-	*
	8	-	-	-	-	-	-	-	-	-	*
TOTAL		-	0.1	-	0.2	0.3	*	2.0	-	0.3	1.5
43	1 - 2	-	*	-	*	*	*	-	-	*	*
	3	-	0.1	-	0.2	0.1	*	*	-	*	0.2
	4	-	0.1	-	0.2	0.1	*	*	-	0.1	0.2
	5	-	*	-	0.1	0.1	*	0.1	-	0.1	0.1
	6	-	*	-	*	*	*	*	-	*	*
	7	-	-	-	*	*	*	*	-	*	*
	8	-	-	-	*	*	-	*	-	*	*
TOTAL		-	0.3	-	0.5	0.3	0.1	0.2	-	0.2	0.5
53	1 - 2	-	-	-	-	*	-	-	-	*	*
	3	-	*	-	*	*	*	-	-	*	*
	4	-	*	-	*	*	*	-	-	*	*
	5	-	*	-	*	*	*	-	-	*	*
	6	-	*	-	*	*	*	-	-	*	*
	7	-	*	-	*	*	*	-	-	*	*
	8	-	-	-	*	*	*	*	-	*	*
TOTAL		-	0.1	-	0.1	0.1	0.1	*	-	0.1	0.1
63	1 - 2	-	-	-	-	-	-	-	-	-	*
	3	-	-	-	-	*	*	-	-	*	*
	4	-	-	-	-	*	-	-	-	*	*
	5	-	-	-	-	-	-	-	-	-	*
	6	-	-	-	*	*	-	-	-	*	*
	7	-	-	-	-	*	-	-	-	*	*
	8	-	-	-	*	*	-	-	-	*	*
TOTAL		-	-	-	*	*	*	-	-	*	*
24 - 54	1 - 8	-	*	-	0.1	0.1	*	0.4	-	0.1	0.3
25 - 35	1 - 8	-	-	-	-	-	-	-	-	-	*
81 - 85	1 - 8	-	*	-	*	*	*	-	-	*	*
Staple											
28 & Shorter		-	-	-	-	-	-	-	-	-	*
29		-	-	-	*	-	-	-	-	-	*
30		-	-	-	*	*	-	-	-	*	0.1
31		-	-	-	0.2	*	*	-	-	*	0.6
32		-	*	-	0.1	0.1	*	-	-	*	1.5
33		-	*	-	0.4	0.6	0.1	*	-	0.4	3.7
34		-	0.3	-	1.8	2.5	1.4	0.4	-	2.0	7.4
35		-	1.7	-	3.5	8.2	4.5	3.1	-	6.8	12.9
36		-	8.3	-	9.7	19.2	13.7	12.7	-	17.1	19.5
37		-	22.3	-	23.5	31.1	30.2	35.8	-	31.2	28.1
38		-	30.7	-	28.3	20.7	27.0	26.3	-	22.9	16.4
39		-	26.2	-	23.3	13.0	19.4	17.2	-	15.2	8.3
40 & Longer		-	10.6	-	9.6	4.8	3.9	4.6	-	4.5	2.0
Average Staple		-	38.04	-	37.81	37.16	37.50	37.55	-	37.29	36.47
Average Length		-	1.19	-	1.18	1.16	1.17	1.17	-	1.16	1.14

1/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 26. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Abilene				Corpus Christi	Dumas			Florence			
	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
Extraneous Matter												
Bark - Level 1	28.9	9.1	13.1	14.4	0.4	1.8	1.3	1.4	2.3	1.6	0.6	1.9
Bark - Level 2	*	-	*	*	-	*	*	*	-	-	-	-
Grass - Level 1	*	*	*	*	0.3	0.3	0.2	0.2	0.3	0.3	0.1	0.3
Grass - Level 2	-	-	*	*	-	*	*	*	-	-	-	-
Oil - Level 1	-	*	*	*	*	*	*	*	*	-	*	*
Oil - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Other - Level 1	-	*	*	*	*	*	*	*	*	*	-	*
Other - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Plastic - Level 1	*	*	*	*	0.1	*	*	*	*	*	*	*
Plastic - Level 2	-	-	-	-	-	-	*	*	-	-	-	-
Prep - Level 1	*	*	*	*	*	*	*	*	*	*	*	*
Prep - Level 2	-	-	-	-	*	-	-	-	-	-	-	-
Seed Coat - Level 1	*	*	0.4	0.2	0.1	*	*	*	*	*	*	*
Seed Coat - Level 2	-	-	-	-	-	-	*	*	-	-	-	-
Spindle Twist - Level 1	-	-	-	-	-	-	-	-	-	-	-	-
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Strength 1/ 22 & Below	0.1	*	*	*	*	-	-	-	-	5.6	-	5.6
23	0.1	*	*	*	*	-	-	-	*	*	*	*
24	0.3	0.1	0.3	0.2	0.2	*	*	*	*	0.1	*	*
25	0.8	0.3	0.9	0.7	0.5	0.1	*	*	0.2	0.5	0.1	0.2
26	1.8	0.7	2.5	1.7	1.6	0.2	0.3	0.3	0.7	2.0	0.6	1.0
27	3.0	2.0	6.1	4.0	4.0	1.1	1.4	1.3	1.9	5.1	2.2	2.7
28	6.2	4.6	11.4	7.9	8.6	5.0	5.4	5.3	5.0	11.9	4.7	6.7
29	20.2	9.2	15.1	13.8	15.3	16.2	15.3	15.6	13.1	24.5	13.7	16.0
30	26.0	14.7	16.1	17.3	21.8	27.2	29.7	29.1	24.1	25.7	26.4	24.8
31	19.1	17.6	15.7	17.0	20.0	25.5	28.6	27.8	24.3	16.3	25.2	22.4
32	11.8	16.2	12.9	13.9	13.3	15.0	12.3	12.9	17.0	8.1	16.6	14.7
33	6.7	13.3	9.0	10.2	7.8	6.2	5.1	5.3	9.1	3.7	7.1	7.5
34	3.1	9.8	5.4	6.6	4.1	2.6	1.5	1.8	3.4	1.5	2.3	2.8
35	0.7	6.1	2.8	3.7	1.8	0.9	0.2	0.4	0.9	0.5	0.8	0.8
36	0.1	3.5	1.2	1.9	0.6	0.1	*	*	0.2	0.1	0.2	0.2
37	*	1.5	0.5	0.8	0.2	*	*	*	0.1	*	*	0.1
38	*	0.5	0.2	0.3	*	*	-	*	*	*	-	*
39	*	*	*	*	*	-	-	-	-	-	-	-
40 & Above	-	-	-	-	-	-	-	-	-	-	-	-
Average	30.69	32.11	30.89	31.31	30.91	31.04	30.89	30.92	31.18	30.23	31.07	30.93
MIKE												
2.4 & Below	*	*	*	*	*	-	-	-	-	*	-	*
2.5	0.2	*	*	*	-	-	-	-	*	*	-	*
2.6	0.2	*	*	0.1	*	-	-	-	*	*	-	*
2.7	0.5	*	*	0.1	*	-	-	-	*	*	-	*
2.8	0.8	*	*	0.2	*	-	*	*	*	*	-	*
2.9	1.3	0.1	0.1	0.3	*	-	*	*	*	*	-	*
3.0	2.4	0.1	0.2	0.5	0.1	-	*	*	*	*	-	*
3.1	3.6	0.2	0.3	0.8	0.2	-	*	*	*	*	-	*
3.2	4.3	0.3	0.5	1.1	0.2	*	*	*	*	*	*	*
3.3	5.1	0.4	0.7	1.3	0.5	*	*	*	*	*	*	*
3.4	5.9	0.6	0.9	1.7	0.8	*	*	*	*	*	*	*
3.5	7.0	0.9	1.3	2.2	1.2	*	*	*	0.1	0.1	*	0.1
3.6	7.4	1.5	1.8	2.6	1.6	*	*	*	0.2	0.2	*	0.1
3.7	7.1	2.2	2.3	3.1	2.4	0.1	0.1	0.1	0.3	0.3	0.1	0.3
3.8	7.0	3.2	3.0	3.8	3.3	0.2	0.2	0.2	0.6	0.5	0.1	0.5
3.9	7.1	4.1	3.7	4.4	4.3	0.4	0.5	0.5	1.1	0.8	0.3	0.9
4.0	6.5	5.1	4.8	5.2	5.3	0.7	1.1	1.0	1.5	1.5	0.6	1.4
4.1	6.1	6.0	6.0	6.1	6.6	1.1	1.8	1.6	2.3	2.9	1.2	2.3
4.2	5.3	7.1	7.6	7.0	8.0	2.4	2.9	2.8	3.6	5.1	2.3	3.8
4.3	4.5	8.1	9.4	8.0	9.4	5.3	5.1	5.1	5.4	8.4	4.1	6.0
4.4	4.2	9.1	11.0	9.1	10.6	8.4	8.5	8.5	8.3	11.3	7.1	8.9
4.5	3.5	9.7	11.2	9.3	10.6	12.0	13.0	12.7	11.2	13.8	11.6	11.9
4.6	2.7	9.7	10.2	8.7	9.7	15.7	16.6	16.4	14.1	14.9	16.1	14.6
4.7	2.2	9.2	8.6	7.7	8.8	16.2	17.5	17.2	15.1	14.1	17.8	15.2
4.8	1.9	7.6	6.6	6.2	6.7	13.9	14.8	14.6	13.5	11.3	15.7	13.3
4.9	1.2	5.9	4.4	4.4	4.3	9.9	9.3	9.4	10.5	7.3	10.8	9.7
5.0	0.8	4.2	2.7	2.9	2.8	5.8	4.8	5.0	6.5	3.9	6.6	5.9
5.1	0.6	2.6	1.5	1.7	1.5	3.7	2.3	2.6	3.3	1.8	3.1	2.9
5.2	0.2	1.5	0.7	0.9	0.6	2.3	1.0	1.3	1.5	0.8	1.3	1.3
5.3	0.1	0.6	0.3	0.4	0.3	1.2	0.4	0.6	0.6	0.5	0.6	0.6
5.4	*	0.2	0.1	0.1	0.1	0.6	0.1	0.2	0.3	0.3	0.3	0.3
5.5 & Above	0.1	0.1	0.1	0.1	0.2	0.2	*	0.1	0.2	0.1	0.1	0.1
Average	3.84	4.43	4.37	4.30	4.38	4.67	4.64	4.65	4.64	4.57	4.68	4.63

1/ Fiber strength expressed in terms of 1/8 gage (grams per tex).

* Less than 0.05 percent.

Table 27. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Lamesa	Lubbock	Macon				Memphis					
	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
Extraneous Matter												
Bark - Level 1	9.3	15.8	3.5	7.1	3.3	3.5	1.4	0.8	0.6	0.4	0.3	0.6
Bark - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Grass - Level 1	*	*	0.2	0.1	0.1	0.1	*	*	*	*	*	*
Grass - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Oil - Level 1	*	*	-	-	*	*	*	*	*	*	*	*
Oil - Level 2	-	-	-	-	*	*	-	-	-	-	-	-
Other - Level 1	-	*	*	*	*	*	*	*	*	*	*	*
Other - Level 2	-	-	-	-	-	-	-	-	*	-	-	*
Plastic - Level 1	*	*	*	*	*	*	*	*	*	*	*	*
Plastic - Level 2	-	-	-	-	-	-	-	*	-	-	-	*
Prep - Level 1	*	*	*	*	*	*	*	*	*	*	*	*
Prep - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Seed Coat - Level 1	0.2	*	0.1	0.1	*	*	*	*	*	0.2	*	*
Seed Coat - Level 2	-	-	*	-	*	*	-	-	-	-	-	-
Spindle Twist - Level 1	-	-	-	-	-	-	-	-	-	-	-	-
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-	-	-
Strength 1/ 22 & Below	0.1	*	*	-	*	*	*	*	*	*	*	*
23	0.2	0.1	*	*	*	*	*	*	*	*	*	*
24	0.6	0.4	0.1	*	0.2	0.2	*	*	*	*	*	*
25	1.5	1.1	0.5	0.1	0.9	0.8	0.1	0.1	*	*	0.1	0.1
26	3.5	2.8	2.4	0.8	3.4	3.1	0.9	0.4	0.4	0.2	0.5	0.4
27	6.4	6.1	8.2	3.5	8.6	8.3	7.1	1.9	1.7	1.8	4.3	3.0
28	11.9	11.0	19.1	12.2	15.4	15.9	24.5	7.9	6.6	8.6	18.7	12.5
29	17.4	16.3	26.1	25.3	21.7	22.6	35.3	22.0	17.3	25.2	31.1	26.1
30	19.5	19.4	21.7	29.4	22.2	22.5	20.7	30.9	29.0	34.2	24.3	28.7
31	16.9	17.7	12.6	16.8	14.7	14.4	7.7	22.2	22.8	19.9	12.2	17.6
32	12.0	12.7	5.8	7.2	7.6	7.3	2.6	10.1	14.1	7.0	5.7	7.8
33	6.0	7.2	2.3	3.3	3.5	3.2	0.8	3.4	6.5	2.2	2.3	2.8
34	2.1	3.3	0.9	0.9	1.3	1.2	0.2	1.0	1.2	0.7	0.6	0.7
35	0.8	1.2	0.2	0.3	0.4	0.4	0.1	0.2	0.3	0.2	0.2	0.2
36	0.5	0.4	0.1	0.1	0.1	0.1	*	0.1	0.1	*	*	*
37	0.4	0.2	*	*	*	*	*	*	*	*	*	*
38	0.1	0.1	*	-	*	*	-	*	*	*	*	*
39	*	*	-	-	-	-	*	*	*	*	*	*
40 & Above	*	*	-	-	-	-	-	-	-	-	-	-
Average	30.35	30.56	29.79	30.27	29.96	29.95	29.52	30.57	30.85	30.41	29.95	30.28
MIKE												
2.4 & Below	*	*	-	-	-	-	-	-	-	-	-	-
2.5	*	0.1	*	*	*	*	-	-	-	-	-	-
2.6	0.1	0.2	*	*	*	*	-	-	-	-	-	-
2.7	0.1	0.3	*	*	*	*	-	-	-	-	-	-
2.8	0.2	0.4	*	*	*	*	*	*	-	-	*	*
2.9	0.2	0.6	*	*	*	*	*	*	*	-	*	*
3.0	0.3	0.7	*	*	*	*	*	*	*	*	*	*
3.1	0.4	0.9	*	*	*	*	*	*	*	*	*	*
3.2	0.5	1.2	*	*	*	*	*	*	*	*	*	*
3.3	0.7	1.5	0.1	*	*	*	0.1	*	*	*	*	*
3.4	0.8	1.8	0.1	*	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1
3.5	1.2	2.0	0.3	*	0.1	0.2	0.7	0.1	0.1	0.1	0.2	0.2
3.6	1.6	2.4	0.5	*	0.2	0.3	1.5	0.3	0.4	0.2	0.4	0.5
3.7	1.9	2.7	0.9	*	0.3	0.4	3.2	0.7	0.9	0.4	0.7	0.9
3.8	2.4	3.2	1.4	0.1	0.6	0.7	5.1	1.5	1.7	0.9	1.1	1.6
3.9	2.9	3.7	2.1	0.4	1.1	1.2	7.8	2.5	2.8	1.7	1.8	2.7
4.0	3.8	4.3	3.1	1.0	1.9	2.0	10.9	4.1	4.4	2.9	2.7	4.2
4.1	4.6	4.9	4.7	2.0	3.2	3.4	12.4	6.4	6.5	4.8	3.8	6.0
4.2	5.5	5.6	6.8	3.7	5.6	5.7	13.1	9.3	8.9	7.6	5.6	8.3
4.3	6.4	6.4	9.3	7.0	8.8	8.8	12.6	11.8	11.6	9.8	8.2	10.5
4.4	7.6	7.3	12.0	13.4	12.4	12.4	11.5	12.9	14.2	12.0	11.1	12.2
4.5	8.6	8.2	14.6	18.7	14.9	15.0	8.6	14.0	13.6	12.9	13.5	13.0
4.6	9.6	8.7	14.5	18.4	15.4	15.3	5.3	12.8	12.2	12.5	14.3	12.3
4.7	9.8	8.6	12.3	15.0	13.1	13.0	3.5	9.3	9.6	11.3	12.9	10.2
4.8	9.1	7.9	8.2	9.8	9.7	9.4	1.8	6.2	5.9	8.6	10.2	7.3
4.9	7.6	6.4	4.9	5.5	6.3	6.0	0.9	3.7	4.0	6.0	6.7	4.7
5.0	5.7	4.6	2.6	2.8	3.4	3.3	0.4	2.3	1.9	3.9	3.8	2.8
5.1	3.8	2.8	1.1	1.6	1.7	1.6	0.1	1.1	0.6	2.4	1.9	1.5
5.2	2.3	1.4	0.5	0.6	0.6	0.6	*	0.6	0.2	1.2	0.7	0.7
5.3	1.2	0.6	0.2	0.1	0.2	0.2	*	0.2	0.1	0.4	0.2	0.2
5.4	0.6	0.2	0.1	*	0.1	0.1	*	0.1	0.1	0.1	*	0.1
5.5 & Above	0.3	0.1	*	*	*	*	*	*	*	*	*	*
Average	4.48	4.34	4.48	4.57	4.54	4.53	4.21	4.44	4.43	4.52	4.53	4.46

1/ Fiber strength expressed in terms of 1/8 gage (grams per tex).

* Less than 0.05 percent.

Table 28. -- Percentage distribution of mike and strength for upland cotton classed, by classing office, 2019 Crop

	Rayville				Visalia					
	Arkansas 2/	Louisiana	Mississippi 2/	Classing Office Total	Arizona	California	New Mexico	Texas 2/	Classing Office Total	United States
Extraneous Matter										
Bark - Level 1	-	1.3	-	3.3	2.2	3.9	1.8	-	2.7	5.0
Bark - Level 2	-	-	-	-	*	*	*	-	*	*
Grass - Level 1	-	0.1	-	0.2	0.1	*	*	-	0.1	0.1
Grass - Level 2	-	-	-	-	*	-	-	-	*	*
Oil - Level 1	-	*	-	*	*	-	*	-	*	*
Oil - Level 2	-	-	-	-	-	-	-	-	-	*
Other - Level 1	-	*	-	*	0.1	*	*	-	0.1	*
Other - Level 2	-	-	-	-	-	-	-	-	-	*
Plastic - Level 1	-	*	-	*	0.1	*	*	-	0.1	*
Plastic - Level 2	-	-	-	-	-	-	-	-	-	*
Prep - Level 1	-	*	-	*	*	*	-	-	*	*
Prep - Level 2	-	-	-	-	-	-	-	-	-	*
Seed Coat - Level 1	-	*	-	*	0.8	*	*	-	0.6	0.1
Seed Coat - Level 2	-	-	-	-	-	-	-	-	-	*
Spindle Twist - Level 1	-	-	-	*	*	*	-	-	*	*
Spindle Twist - Level 2	-	-	-	-	-	-	-	-	-	-
Strength 1/										
22 & Below	-	-	-	-	*	-	-	-	*	*
23	-	-	-	-	*	-	-	-	*	0.1
24	-	*	-	*	0.1	*	*	-	*	0.2
25	-	*	-	0.1	0.2	*	0.1	-	0.2	0.5
26	-	0.2	-	0.8	0.5	*	0.6	-	0.4	1.7
27	-	0.8	-	2.7	1.7	0.3	2.8	-	1.3	4.5
28	-	5.2	-	6.9	5.0	0.6	14.2	-	4.1	10.5
29	-	18.8	-	18.0	12.2	3.0	21.4	-	9.8	18.9
30	-	26.2	-	24.8	21.2	11.7	24.8	-	18.4	23.4
31	-	20.2	-	19.7	21.6	16.8	20.5	-	20.2	18.7
32	-	14.6	-	14.5	15.4	16.8	11.7	-	15.6	11.2
33	-	8.6	-	7.8	10.7	12.0	4.3	-	10.7	5.9
34	-	3.6	-	3.3	6.5	6.5	0.4	-	6.1	2.6
35	-	1.3	-	1.2	3.2	9.1	0.1	-	4.9	1.1
36	-	0.3	-	0.3	1.2	11.6	*	-	4.5	0.5
37	-	0.1	-	0.1	0.5	8.4	*	-	3.0	0.2
38	-	*	-	*	0.1	2.5	*	-	0.9	0.1
39	-	-	-	*	*	0.5	-	-	0.2	*
40 & Above	-	-	-	*	*	0.3	-	-	0.1	*
Average	-	31.11	-	30.95	31.52	33.51	30.42	-	32.09	30.61
MIKE										
2.4 & Below	-	-	-	-	*	*	-	-	*	*
2.5	-	-	-	-	*	*	-	-	*	*
2.6	-	-	-	*	*	*	-	-	*	0.1
2.7	-	-	-	*	*	0.1	-	-	*	0.1
2.8	-	-	-	*	*	0.1	*	-	*	0.1
2.9	-	-	-	*	0.1	0.2	0.2	-	0.1	0.1
3.0	-	*	-	*	0.1	0.3	0.2	-	0.2	0.2
3.1	-	*	-	*	0.1	0.6	0.2	-	0.3	0.3
3.2	-	*	-	*	0.3	0.6	0.2	-	0.4	0.3
3.3	-	*	-	*	0.3	0.6	0.4	-	0.4	0.4
3.4	-	*	-	0.1	0.4	0.8	1.0	-	0.5	0.6
3.5	-	*	-	0.1	0.6	1.1	2.0	-	0.8	0.7
3.6	-	0.1	-	0.2	0.9	1.5	2.6	-	1.2	1.0
3.7	-	0.2	-	0.3	1.3	1.5	4.6	-	1.5	1.3
3.8	-	0.5	-	0.6	1.8	1.9	5.7	-	2.0	1.8
3.9	-	1.0	-	1.2	2.1	2.8	6.6	-	2.6	2.5
4.0	-	1.4	-	1.8	2.7	4.9	7.5	-	3.7	3.3
4.1	-	2.6	-	2.9	3.5	7.5	7.9	-	5.0	4.5
4.2	-	4.2	-	4.6	4.6	9.4	8.8	-	6.3	6.1
4.3	-	7.5	-	7.7	6.0	10.2	8.9	-	7.5	8.0
4.4	-	11.2	-	11.1	8.4	12.0	9.8	-	9.6	10.2
4.5	-	15.8	-	15.0	10.5	11.3	8.7	-	10.6	11.8
4.6	-	16.8	-	15.8	11.8	10.8	8.2	-	11.2	12.3
4.7	-	16.2	-	15.5	11.0	8.0	5.5	-	9.7	11.4
4.8	-	11.0	-	11.1	9.7	5.4	3.8	-	8.0	9.0
4.9	-	6.1	-	6.5	7.6	3.2	2.1	-	6.0	6.2
5.0	-	3.1	-	3.3	5.9	1.8	1.4	-	4.4	3.8
5.1	-	1.4	-	1.5	4.1	1.2	1.5	-	3.1	2.1
5.2	-	0.5	-	0.6	2.7	1.5	1.4	-	2.4	1.0
5.3	-	0.2	-	0.2	1.8	0.8	0.6	-	1.4	0.4
5.4	-	0.1	-	0.1	1.0	0.6	0.3	-	0.9	0.2
5.5 & Above	-	*	-	*	1.0	0.9	*	-	1.0	0.1
Average	-	4.57	-	4.56	4.57	4.37	4.26	-	4.49	4.47

1/ Fiber strength expressed in terms of 1/8" gage (grams per tex).

2/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.

* Less than 0.05 percent.

Table 29. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Abilene				Corpus Christi	Dumas			Florence			
	Kansas	Oklahoma	Texas	Classing Office Total	Texas	Arkansas	Mississippi	Classing Office Total	North Carolina	South Carolina	Virginia	Classing Office Total
MIKE Range												
2.4 & Below	*	*	*	*	*	-	-	-	-	*	-	*
2.5 - 2.6	0.4	*	*	0.1	*	-	-	-	*	*	-	*
2.7 - 2.9	2.6	0.1	0.2	0.6	*	-	*	*	*	*	-	*
3.0 - 3.2	10.3	0.5	0.9	2.4	0.5	*	*	*	*	*	*	*
3.3 - 3.4	11.0	0.9	1.6	3.0	1.2	*	*	*	*	*	*	*
3.5 - 3.6	14.4	2.4	3.1	4.8	2.8	*	*	*	0.2	0.2	*	0.2
3.7 - 4.2	39.1	27.7	27.4	29.6	29.9	4.9	6.5	6.1	9.4	11.2	4.6	9.2
4.3 - 4.9	20.2	59.2	61.4	53.3	60.1	81.3	84.8	83.9	78.0	81.1	83.4	79.5
5.0 - 5.2	1.6	8.2	4.9	5.6	4.9	11.8	8.1	9.0	11.3	6.5	11.1	10.0
5.3 & Above	0.2	0.9	0.5	0.6	0.6	1.9	0.6	0.9	1.1	1.0	1.0	1.0
Average	3.84	4.43	4.37	4.30	4.38	4.67	4.64	4.65	4.64	4.57	4.68	4.63
Leaf Grade												
1 - 2	31.7	51.4	53.8	49.0	44.4	11.7	19.0	17.2	11.2	14.1	24.0	13.6
3	31.5	33.2	31.7	32.2	41.4	48.1	40.2	42.1	52.3	57.0	60.8	54.6
4	20.6	10.6	10.5	12.3	12.3	31.4	30.1	30.4	31.4	26.0	14.2	27.8
5	9.6	3.3	2.9	4.2	1.7	8.1	9.3	9.0	4.8	2.7	0.9	3.8
6	3.6	1.0	0.8	1.4	0.2	0.7	1.3	1.1	0.3	0.1	*	0.2
7	1.8	0.4	0.3	0.6	*	*	0.1	0.1	*	*	*	*
8	1.2	0.1	0.1	0.3	*	*	*	*	*	*	*	*
Average	3.28	2.58	2.50	2.67	2.65	3.37	3.32	3.33	3.30	3.17	2.91	3.22
Trash 1/												
00	-	*	0.1	*	*	-	*	*	-	*	-	*
01	10.3	22.7	25.7	21.9	14.2	1.8	4.9	4.1	1.4	1.6	3.0	1.7
02	24.8	32.3	31.6	30.7	32.5	12.6	17.0	15.9	12.2	15.4	23.1	14.4
03	16.6	20.1	18.8	18.9	24.2	21.8	19.2	19.8	25.1	28.6	33.2	27.0
04	12.4	10.7	10.4	10.9	14.6	21.1	18.1	18.9	25.8	25.6	23.1	25.4
05	9.7	5.8	5.8	6.5	7.7	16.4	15.0	15.3	17.9	15.6	11.0	16.4
06	7.3	3.3	3.2	3.9	3.7	11.4	10.7	10.9	9.9	7.7	4.3	8.6
07	5.3	1.9	1.8	2.5	1.7	7.2	6.9	7.0	4.6	3.3	1.5	3.9
08	3.6	1.1	1.0	1.5	0.7	4.0	4.1	4.1	2.0	1.3	0.5	1.6
09	2.6	0.7	0.6	1.0	0.3	2.0	2.2	2.1	0.8	0.5	0.2	0.6
10	1.9	0.5	0.3	0.7	0.1	0.9	1.1	1.0	0.3	0.2	0.1	0.2
11	1.3	0.3	0.2	0.4	0.1	0.4	0.5	0.5	0.1	0.1	*	0.1
12	1.0	0.2	0.1	0.3	*	0.2	0.2	0.2	*	*	*	*
13	0.8	0.1	0.1	0.2	*	0.1	0.1	0.1	*	*	*	*
14	0.6	0.1	0.1	0.2	*	*	*	*	*	*	*	*
15	0.4	0.1	*	0.1	*	*	*	*	*	*	*	*
16	0.3	*	*	0.1	*	*	*	*	*	*	*	*
17	0.3	*	*	0.1	*	*	*	*	*	*	-	*
18 & Above	0.8	0.1	*	0.2	*	*	*	*	*	*	-	*
Average	0.44	0.28	0.27	0.31	0.29	0.45	0.43	0.43	0.41	0.39	0.34	0.40
Uniformity 2/												
74 & Below	*	*	*	*	*	-	-	-	-	-	-	-
75	*	*	0.1	0.1	0.1	*	*	*	*	*	*	*
76	0.2	0.2	0.5	0.3	0.3	*	*	*	*	*	*	*
77	0.7	1.1	2.8	1.8	1.2	0.1	0.1	0.1	0.1	0.2	0.1	0.1
78	3.6	4.1	11.0	7.1	4.1	1.0	0.9	0.9	0.6	1.4	0.2	0.8
79	17.1	12.8	24.5	18.8	12.9	5.1	4.4	4.6	4.4	7.7	1.3	4.8
80	36.4	28.4	30.6	30.8	28.9	21.5	20.6	20.8	19.8	30.4	9.2	21.0
81	35.3	32.8	21.0	27.9	33.0	37.8	45.2	43.4	38.0	40.3	36.1	38.3
82	6.5	16.5	7.5	10.7	16.3	25.8	24.6	24.9	29.2	16.4	39.1	27.4
83	0.3	3.7	1.7	2.2	2.9	7.2	3.7	4.6	6.9	3.1	12.0	6.7
84	*	0.5	0.2	0.3	0.2	1.2	0.4	0.6	0.8	0.3	1.9	0.8
85 & Above	*	0.1	*	*	*	0.1	*	*	0.1	*	0.2	0.1
Average	80.67	80.99	80.30	80.62	80.94	81.54	81.45	81.47	81.60	81.17	82.02	81.55
Tenderable	48.0	77.4	68.8	68.3	83.7	83.1	87.7	86.6	83.4	87.4	86.2	84.8
SAMPLES CLASSED	254,067	545,493	648,411	1,447,971	2,146,165	396,133	1,209,354	1,605,487	1,061,015	423,252	229,678	1,713,945

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
* Less than 0.05 percent.

Table 30. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Lamesa	Lubbock	Macon				Memphis					
	Texas	Texas	Alabama	Florida	Georgia	Classing Office Total	Alabama	Arkansas	Mississippi	Missouri	Tennessee	Classing Office Total
MIKE Range												
2.4 & Below	*	*	-	-	-	-	-	-	-	-	-	-
2.5 - 2.6	0.1	0.4	*	*	*	*	-	-	-	-	-	-
2.7 - 2.9	0.4	1.3	*	*	*	*	*	*	*	-	*	*
3.0 - 3.2	1.3	2.8	0.1	*	*	*	0.1	*	*	*	0.1	*
3.3 - 3.4	1.5	3.3	0.2	*	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.1
3.5 - 3.6	2.8	4.4	0.8	0.1	0.4	0.4	2.3	0.5	0.6	0.4	0.6	0.7
3.7 - 4.2	21.2	24.4	18.9	7.4	12.8	13.6	52.5	24.4	25.3	18.4	15.5	23.7
4.3 - 4.9	58.8	53.5	75.6	87.7	80.6	80.0	44.2	70.8	71.1	73.1	77.1	70.2
5.0 - 5.2	11.8	8.8	4.2	5.0	5.8	5.5	0.6	4.0	2.8	7.5	6.4	5.0
5.3 & Above	2.1	0.9	0.3	0.1	0.4	0.4	*	0.3	0.2	0.5	0.2	0.3
Average	4.48	4.34	4.48	4.57	4.54	4.53	4.21	4.44	4.43	4.52	4.53	4.46
Leaf Grade												
1 - 2	50.2	41.5	15.7	6.2	16.5	15.9	10.2	7.8	13.0	10.3	14.3	10.8
3	32.2	41.3	50.2	37.2	48.1	48.0	45.3	34.2	37.7	39.6	44.1	39.5
4	12.4	13.3	28.2	44.5	29.3	29.8	34.1	37.3	36.9	34.8	30.9	34.7
5	3.6	3.1	5.3	11.4	5.6	5.8	8.6	18.5	11.4	13.7	9.5	13.4
6	1.1	0.7	0.5	0.8	0.4	0.4	1.9	2.2	1.0	1.5	1.2	1.7
7	0.4	0.2	0.1	*	*	*	0.1	*	*	*	*	*
8	-	0.1	*	*	*	*	*	*	-	*	*	*
Average	2.59	2.75	3.24	3.63	3.24	3.26	3.47	3.73	3.49	3.56	3.39	3.55
Trash 1/												
00	0.1	*	*	-	*	*	*	*	-	*	*	*
01	26.2	13.4	3.2	1.1	3.7	3.5	2.0	1.1	2.8	1.4	2.3	1.7
02	29.2	33.3	17.2	7.4	17.0	16.6	11.5	8.4	13.4	9.7	13.3	10.7
03	18.8	24.6	25.8	16.5	24.3	24.2	22.4	15.1	18.2	17.3	20.8	18.1
04	11.1	13.9	22.9	22.6	22.1	22.3	23.8	17.7	18.2	18.9	20.2	19.3
05	6.3	7.2	15.1	21.4	15.4	15.6	17.6	17.4	16.8	17.2	16.2	17.0
06	3.5	3.7	8.4	15.1	9.0	9.2	10.5	15.1	13.4	13.8	11.4	13.2
07	2.0	1.9	4.0	8.5	4.6	4.7	5.8	11.2	8.7	9.7	7.3	9.1
08	1.1	1.0	1.8	4.2	2.2	2.2	3.1	7.1	4.7	6.0	4.2	5.5
09	0.7	0.5	0.8	1.9	1.0	1.0	1.7	3.8	2.2	3.3	2.2	2.9
10	0.4	0.3	0.4	0.8	0.4	0.4	1.0	1.8	1.0	1.6	1.1	1.4
11	0.3	0.2	0.2	0.4	0.2	0.2	0.6	0.8	0.4	0.7	0.6	0.7
12	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.2	0.3	0.3	0.3
13	0.1	*	*	0.1	*	*	0.1	0.1	0.1	0.1	0.1	0.1
14	*	*	*	*	*	*	*	*	*	*	*	*
15	*	*	*	*	*	*	*	*	*	*	*	*
16	*	*	*	*	*	*	*	*	*	*	*	*
17	*	*	*	*	*	*	*	*	*	*	*	*
18 & Above	*	*	*	*	*	*	-	*	*	*	*	*
Average	0.28	0.30	0.39	0.48	0.40	0.40	0.44	0.51	0.46	0.49	0.45	0.48
Uniformity 2/												
74 & Below	*	*	-	-	-	-	-	-	-	-	-	-
75	0.4	0.1	*	-	*	*	-	-	-	-	-	-
76	1.9	0.5	*	*	*	*	*	*	*	*	*	*
77	6.9	2.2	0.2	*	0.1	0.1	0.3	*	0.1	*	0.1	0.1
78	17.0	8.0	2.5	0.3	1.0	1.2	1.7	0.2	0.7	0.1	0.5	0.5
79	28.8	21.1	12.3	2.0	5.2	6.3	9.8	1.5	4.1	0.9	5.1	3.4
80	28.6	32.4	29.4	13.5	19.1	20.6	32.8	10.7	17.9	7.2	22.4	15.8
81	13.1	25.0	33.8	41.9	37.0	36.7	38.1	34.8	43.7	26.9	36.5	34.5
82	2.9	9.0	17.5	32.5	28.1	26.4	14.0	37.3	27.3	42.2	26.9	32.4
83	0.4	1.6	3.8	8.2	8.2	7.5	2.9	13.8	5.4	20.1	7.8	11.8
84	*	0.2	0.4	1.5	1.2	1.1	0.4	1.6	0.6	2.4	0.7	1.3
85 & Above	*	*	*	0.1	0.1	0.1	*	0.1	0.1	0.2	0.1	0.1
Average	79.72	80.47	81.09	81.81	81.61	81.52	81.07	82.01	81.56	82.26	81.56	81.81
Tenderable	55.8	53.6	83.0	82.8	84.9	84.5	90.4	91.7	89.8	89.5	89.4	90.3
SAMPLES CLASSED	1,010,069	2,438,566	603,672	160,868	2,716,482	3,481,022	375,688	1,160,569	298,969	827,340	939,393	3,601,959

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
* Less than 0.05 percent.

Table 31. -- Percentage distribution of mike groupings, uniformity and trash for upland cotton classed, by classing office, 2019 Crop

	Rayville				Visalia					
	Arkansas 3/	Louisiana	Mississippi 3/	Classing Office Total	Arizona	California	New Mexico	Texas 3/	Classing Office Total	United States
MIKE Range										
2.4 & Below	-	-	-	-	*	*	-	-	*	*
2.5 - 2.6	-	-	-	*	*	*	-	-	*	0.1
2.7 - 2.9	-	-	-	*	0.1	0.4	0.2	-	0.2	0.3
3.0 - 3.2	-	*	-	*	0.5	1.5	0.5	-	0.8	0.7
3.3 - 3.4	-	*	-	0.1	0.6	1.3	1.4	-	0.9	1.0
3.5 - 3.6	-	0.2	-	0.3	1.4	2.6	4.6	-	2.0	1.7
3.7 - 4.2	-	9.9	-	11.3	15.9	28.0	41.2	-	21.2	19.6
4.3 - 4.9	-	84.6	-	82.7	65.0	60.5	46.9	-	62.4	69.0
5.0 - 5.2	-	5.0	-	5.3	12.7	4.1	4.3	-	9.6	6.9
5.3 & Above	-	0.3	-	0.3	3.8	2.0	0.9	-	3.2	0.8
Average	-	4.57	-	4.56	4.57	4.37	4.26	-	4.49	4.47
Leaf Grade										
1 - 2	-	18.9	-	18.3	55.1	63.4	57.0	-	58.0	27.2
3	-	41.7	-	43.7	26.3	27.1	32.8	-	26.8	41.9
4	-	29.8	-	28.6	11.4	7.3	8.0	-	9.9	23.5
5	-	8.6	-	8.1	4.4	1.5	1.7	-	3.3	6.3
6	-	1.0	-	1.2	1.7	0.5	0.4	-	1.2	0.9
7	-	*	-	0.1	0.7	0.2	0.1	-	0.5	0.1
8	-	*	-	*	0.4	*	*	-	0.3	0.1
Average	-	3.30	-	3.30	2.57	2.29	2.42	-	2.47	3.08
Trash 1/										
00	-	-	-	-	*	0.1	*	-	*	*
01	-	4.0	-	3.6	28.7	33.5	20.6	-	30.0	9.0
02	-	19.1	-	19.1	29.7	33.4	35.1	-	31.2	21.5
03	-	20.0	-	21.4	15.6	16.5	21.7	-	16.2	21.9
04	-	17.9	-	18.5	9.5	7.7	11.1	-	9.0	17.7
05	-	14.7	-	14.3	5.9	4.1	5.6	-	5.3	12.4
06	-	10.4	-	9.8	3.8	2.1	2.7	-	3.2	7.8
07	-	6.6	-	6.1	2.3	1.0	1.4	-	1.9	4.6
08	-	3.7	-	3.4	1.5	0.6	0.7	-	1.1	2.5
09	-	1.9	-	1.8	0.9	0.3	0.4	-	0.7	1.3
10	-	1.0	-	1.0	0.6	0.2	0.2	-	0.4	0.6
11	-	0.5	-	0.5	0.4	0.2	0.1	-	0.3	0.3
12	-	0.2	-	0.2	0.3	0.1	0.1	-	0.2	0.2
13	-	0.1	-	0.1	0.2	0.1	*	-	0.1	0.1
14	-	*	-	*	0.1	*	*	-	0.1	*
15	-	*	-	*	0.1	*	*	-	0.1	*
16	-	*	-	*	0.1	*	-	-	0.1	*
17	-	*	-	*	0.1	*	*	-	*	*
18 & Above	-	*	-	*	0.1	*	*	-	0.1	*
Average	-	0.42	-	0.42	0.29	0.24	0.27	-	0.27	0.38
Uniformity 2/										
74 & Below	-	-	-	-	-	-	-	-	-	*
75	-	-	-	-	*	*	-	-	*	0.1
76	-	-	-	-	*	*	-	-	*	0.2
77	-	*	-	0.1	0.2	0.4	*	-	0.3	1.0
78	-	0.3	-	0.5	1.8	1.5	0.1	-	1.6	3.5
79	-	2.0	-	4.0	8.1	4.1	1.3	-	6.4	10.2
80	-	13.6	-	16.2	22.6	17.9	10.5	-	20.5	23.3
81	-	36.8	-	36.2	36.0	29.4	29.3	-	33.6	33.0
82	-	33.5	-	31.0	24.8	22.0	45.7	-	25.1	21.8
83	-	11.7	-	10.2	5.7	14.1	12.6	-	8.8	6.1
84	-	1.9	-	1.6	0.6	10.9	0.4	-	3.8	0.8
85 & Above	-	0.3	-	0.2	0.1	0.4	*	-	0.2	0.1
Average	-	81.90	-	81.76	81.38	81.96	82.03	-	81.60	81.22
Tenderable	-	89.3	-	86.6	75.6	86.8	85.2	-	79.5	78.8
SAMPLES CLASSED	-	583,287	-	708,394	356,267	183,205	31,678	-	575,260	18,728,838

1/ A measure of the percent of the sample surface covered by trash particles as determined by a video scanner; 12 indicates that trash particles cover 1.2 percent of the sample surface. Trash particles include extraneous matter such as grass, bark, etc.
2/ A measure of the relative uniformity of the length of fibers; if all fibers were the same length, uniformity index would equal 100.
3/ Data withheld to avoid disclosure of individual gin information. Data included in classing office total.
* Less than 0.05 percent.

Table 32. -- Percentage distribution of color, leaf and staple American Pima cotton classed, by states and United States, 2019 Crop

Quality Desgination	Leaf	Arizona		California		New Mexico		Texas		United States	
01	1	6,738	53.4	174,927	27.7	-	-	1,731	11.5	187,106	28.0
	2	937	7.4	58,889	9.3	-	-	2,333	15.5	63,963	9.6
	3	127	1.0	218	*	-	-	49	0.3	409	0.1
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		7,802	61.8	234,034	37.1	-	-	4,113	27.4	251,478	37.6
02	1	2,618	20.7	178,076	28.2	-	-	2,203	14.7	184,494	27.6
	2	1,483	11.8	199,450	31.6	-	-	6,563	43.7	209,972	31.4
	3	366	2.9	5,912	0.9	-	-	776	5.2	7,226	1.1
	4	96	0.8	27	*	-	-	13	0.1	136	*
	5	2	*	1	*	-	-	-	-	3	*
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		4,565	36.2	383,466	60.8	-	-	9,555	63.6	401,831	60.1
03	1	24	0.2	1,842	0.3	-	-	153	1.0	2,021	0.3
	2	103	0.8	8,381	1.3	-	-	782	5.2	9,352	1.4
	3	85	0.7	2,310	0.4	-	-	275	1.8	2,722	0.4
	4	17	0.1	107	*	-	-	16	0.1	142	*
	5	1	*	6	*	-	-	-	-	7	*
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		230	1.8	12,646	2.0	-	-	1,226	8.2	14,244	2.1
04	1	7	0.1	37	*	-	-	-	-	44	*
	2	1	*	407	0.1	-	-	33	0.2	443	0.1
	3	7	0.1	206	*	-	-	60	0.4	281	*
	4	5	*	18	*	-	-	14	0.1	37	*
	5	-	-	1	*	-	-	1	*	2	*
	6	-	-	-	-	-	-	1	*	1	*
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		20	0.2	669	0.1	-	-	109	0.7	808	0.1
05	1	1	*	-	-	-	-	-	-	1	*
	2	-	-	45	*	-	-	3	*	48	*
	3	1	*	39	*	-	-	13	0.1	53	*
	4	2	*	6	*	-	-	1	*	9	*
	5	-	-	1	*	-	-	-	-	1	*
	6	-	-	1	*	-	-	-	-	1	*
	7	-	-	1	*	-	-	-	-	1	*
TOTAL -----		4	*	93	*	-	-	17	0.1	114	*
06	1	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-	-	-	-
	3	-	-	2	*	-	-	-	-	2	*
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		-	-	2	*	-	-	-	-	2	*
07	1	-	-	-	-	-	-	-	-	-	-
	2	-	-	2	*	-	-	-	-	2	*
	3	-	-	2	*	-	-	-	-	2	*
	4	-	-	-	-	-	-	-	-	-	-
	5	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-	-	-	-
TOTAL -----		-	-	4	*	-	-	-	-	4	*
Staple											
44 & Shorter		69	0.5	3,694	0.6	-	-	132	0.9	3,908	0.6
46		1,510	12.0	39,351	6.2	-	-	1,533	10.2	43,481	6.5
48		8,203	65.0	157,855	25.0	-	-	9,319	62.0	181,326	27.1
50		2,828	22.4	403,276	63.9	-	-	3,115	20.7	411,986	61.6
52 & Longer		11	0.1	26,738	4.2	-	-	921	6.1	27,780	4.2
Average Staple		48.19		49.30		-		48.42		49.25	
Average Length		1.40		1.43		-		1.41		1.43	
Extraneous Matter											
Bark		4	*	98	*	-	-	180	1.2	308	*
Grass		-	-	453	0.1	-	-	127	0.8	660	0.1
Spindle Twist		1	*	919	0.1	-	-	26	0.2	948	0.1
Prep		-	-	17	*	-	-	-	-	17	*
All Other		7	0.1	131	*	-	-	18	0.1	158	*

* Less than 0.05 percent.

Table 33. -- Percentage distribution of mike, strength and uniformity for American Pima cotton classed, by states and United States, 2019 Crop

	Arizona		California		New Mexico		Texas		United States	
MIKE Range										
2.4 & Below	-	-	23	*	-	-	-	-	27	*
2.5 - 2.6	-	-	180	*	-	-	-	-	202	*
2.7 - 2.9	1	*	1,160	0.2	-	-	3	*	1,169	0.2
3.0 - 3.2	162	1.3	3,771	0.6	-	-	185	1.2	4,159	0.6
3.3 - 3.4	1,125	8.9	6,177	1.0	-	-	295	2.0	7,859	1.2
3.5 - 3.6	2,374	18.8	14,495	2.3	-	-	988	6.6	18,479	2.8
3.7 - 4.2	8,507	67.4	356,620	56.5	-	-	10,931	72.8	383,663	57.4
4.3 - 4.9	452	3.6	248,345	39.4	-	-	2,618	17.4	252,780	37.8
5.0 - 5.2	-	-	102	*	-	-	-	-	102	*
5.3 & Above	-	-	21	*	-	-	-	-	21	*
Average	3.79		4.15		-		3.97		4.14	
MIKE										
2.4 & Below	-	-	23	*	-	-	-	-	27	*
2.5	-	-	48	*	-	-	-	-	63	*
2.6	-	-	132	*	-	-	-	-	139	*
2.7	-	-	224	*	-	-	-	-	225	*
2.8	-	-	380	0.1	-	-	-	-	383	0.1
2.9	1	*	556	0.1	-	-	3	*	561	0.1
3.0	3	*	857	0.1	-	-	2	*	864	0.1
3.1	63	0.5	1,346	0.2	-	-	66	0.4	1,495	0.2
3.2	96	0.8	1,568	0.2	-	-	117	0.8	1,800	0.3
3.3	376	3.0	2,329	0.4	-	-	113	0.8	2,934	0.4
3.4	749	5.9	3,848	0.6	-	-	182	1.2	4,925	0.7
3.5	941	7.5	5,020	0.8	-	-	296	2.0	6,473	1.0
3.6	1,433	11.4	9,475	1.5	-	-	692	4.6	12,006	1.8
3.7	1,570	12.4	18,004	2.9	-	-	1,491	9.9	21,737	3.3
3.8	1,973	15.6	34,875	5.5	-	-	2,337	15.6	40,189	6.0
3.9	2,130	16.9	54,480	8.6	-	-	2,118	14.1	60,103	9.0
4.0	1,323	10.5	72,487	11.5	-	-	1,978	13.2	77,955	11.7
4.1	1,049	8.3	83,964	13.3	-	-	1,777	11.8	88,345	13.2
4.2	462	3.7	92,810	14.7	-	-	1,230	8.2	95,334	14.3
4.3	327	2.6	95,893	15.2	-	-	1,139	7.6	98,022	14.7
4.4	80	0.6	81,398	12.9	-	-	916	6.1	82,814	12.4
4.5	44	0.3	46,415	7.4	-	-	445	3.0	47,095	7.0
4.6	1	*	17,636	2.8	-	-	111	0.7	17,790	2.7
4.7	-	-	5,582	0.9	-	-	4	*	5,631	0.8
4.8	-	-	1,185	0.2	-	-	2	*	1,190	0.2
4.9	-	-	236	*	-	-	1	*	238	*
5.0	-	-	62	*	-	-	-	-	62	*
5.1	-	-	27	*	-	-	-	-	27	*
5.2	-	-	13	*	-	-	-	-	13	*
5.3 & Above	-	-	41	*	-	-	-	-	41	*
Average	3.79		4.15		-		3.97		4.14	
Strength										
36 & Below	2	*	1,298	0.2	-	-	23	0.2	1,344	0.2
37	5	*	2,453	0.4	-	-	226	1.5	2,784	0.4
38	15	0.1	10,417	1.7	-	-	214	1.4	10,920	1.6
39	69	0.5	21,599	3.4	-	-	294	2.0	22,236	3.3
40	269	2.1	22,137	3.5	-	-	373	2.5	23,212	3.5
41	989	7.8	22,795	3.6	-	-	1,488	9.9	25,871	3.9
42	1,996	15.8	37,412	5.9	-	-	2,004	13.3	42,711	6.4
43	3,391	26.9	69,057	10.9	-	-	2,496	16.6	76,762	11.5
44	3,206	25.4	116,649	18.5	-	-	3,223	21.5	124,639	18.6
45	1,881	14.9	151,323	24.0	-	-	2,679	17.8	157,576	23.6
46	617	4.9	108,695	17.2	-	-	1,518	10.1	111,974	16.8
47	117	0.9	48,325	7.7	-	-	367	2.4	49,394	7.4
48 & Above	64	0.5	18,754	3.0	-	-	115	0.8	19,058	2.9
Average	43.82		44.60		-		43.79		44.55	
Uniformity										
83 & Below	114	0.9	2,573	0.4	-	-	104	0.7	2,806	0.4
84	1,063	8.4	29,111	4.6	-	-	449	3.0	30,799	4.6
85	4,966	39.3	98,007	15.5	-	-	3,361	22.4	108,643	16.3
86	6,070	48.1	335,855	53.2	-	-	9,308	62.0	356,514	53.3
87	396	3.1	153,074	24.3	-	-	1,743	11.6	157,298	23.5
88 & Above	12	0.1	12,294	1.9	-	-	55	0.4	12,421	1.9
Average	85.89		86.47		-		86.27		86.46	
SAMPLES CLASSED	12,621		630,914		-		15,020		668,481	